Agenda Item #:

5C-2

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date: 01/15/2013 [] Consent [X] Regular
Department:
Submitted By: Office of Financial Management and Budget
Submitted For: Impact Fee Office

I. EXECUTIVE BRIEF

Motion and Title: Staff

- A) recommends motion to approve on preliminary reading and advertise for Public Hearing on February 5, 2013 at 9:30 am: AN ORDINANCE OF THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, AMENDING THE PALM BEACH COUNTY UNIFIED LAND DEVELOPMENT CODE, ORDINANCE 2003-70, AS AMENDED, BY AMENDING ARTICLE 13, CONCERNING COUNTYWIDE IMPACT FEE AMOUNTS, AS FOLLOWS: CHAPTER B—COUNTY DISTRICT, REGIONAL, AND BEACH PARKS IMPACT FEE; CHAPTER C—FIRE-RESCUE IMPACT FEE; CHAPTER D—LIBRARY IMPACT FEE; CHAPTER E—LAW ENFORCEMENT IMPACT FEE; CHAPTER F—PUBLIC BUILDINGS IMPACT FEE; CHAPTER G—SCHOOL IMPACT FEE; CHAPTER H—ROAD IMPACT FEE; PROVIDING FOR REPEAL OF LAWS IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION IN THE UNIFIED LAND DEVELOPMENT CODE; PROVIDING FOR AN EFFECTIVE DATE.
- B) request Board direction regarding: One of three of the following options for adjusting impact fee rates:
 - I. Option 1 Increase fees to the full amount (95% of the amount calculated in the study) allowed by the ordinance.
 - II. Option 2 Increase fees to the full amount allowed by the ordinance with two phase-in periods on May 4, 2013 and May 4, 2014. The first phase would capture 60% of the proposed fee increase. The final adjustment of the fees on May 4, 2014 would increase the fees to the full amount allowed by the ordinance.
 - III. Option 3 Impact Fee Review Committee recommend a 20% increase of impact fees identified in the impact fee study with two phase-in periods beginning on May 4, 2013 and May 4, 2014. This would result in a net decrease of impact fees for residential development and approximately a net increase of 13% for non-residential development.

Summary: Based on the impact fee study all three options above reflect decreases in the park, fire rescue, law enforcement, and school impact fees. The study reflects the fire rescue fee being eliminated because there are no new fire stations proposed in the 5-Year Capital Plan. The park impact fee decreases because the County is no longer acquiring park land for beaches. The school impact fee decreases significantly because of the limited number of new schools required to accommodate growth. The law enforcement fee is down slightly primarily reflecting shifts in the demand for services. The methodology provides the appropriate credits for other revenue sources that help fund capital facility infrastructure including ad valorem taxes, debt service payments, federal, state, and local grants, and gas taxes.

Staff supports Option 2 because this Option would result in the fee increases comparable with the cost of providing the capital facilities once the second phase-in period is implemented on May 4, 2014. The BCC has not approved an increase in impact fees since January 6, 2006. Subsequent impact fee studies in 2007 and 2009 calculated increases in impact fees based on increases in capital facility cost. However, the Board did not approve fee increases at that time primarily because of the significant decline of the economy. The general economy and specifically the housing market have shown significant improvements in 2012 and both are projected to show continued improvements in 2013. Countywide (LB)

Background and Policy Issues:

Dr. James C. Nicholas, impact fee consultant, has completed the study and prepared a final report, 2012 Update of Impact Fees Prepared for Palm Beach County Impact Fee Advisory Committee. The study calculates increases for the public building, library, and road impact fees. The study calculates decreases for the park, law enforcement, fire rescue and school impact fees. (Continued on page 3)

Attachments:

- 1. Proposed ordinance amending Article 13, ULDC
- 2. Summary of the Proposed Impact Fee Increase Options
- 3. 2012 Update of Impact Fees

Recommended By	Sizaluth Greser	1/10/13
	Department Director	Date /
Approved By:	- Willer	((4/13
	County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. F	ive Year Summary of	Fiscal Impa	et:			
Fisca	al Years	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u> 2017</u>
Oper Exter Prog	tal Expenditures rating Costs rnal Revenues ram Income (County) ind Match (County)	(<u>\$1.9M</u>)	(<u>\$7.6M</u>)	(<u>\$7.6M</u>)	(<u>\$7.6M</u>)	(<u>\$7.6M</u>)
# AD	FISCAL IMPACT (DITIONAL FTE ITIONS (Cumulative)		(<u>\$7.6M</u>)	(<u>\$7.6M</u>)	(<u>\$7.6M</u>)	(<u>\$7.6M</u>)
Is Ite	m Included In Curren	nt Budget?	Yes	No X		
Budg	get Account No. Fund	Dep	artment	Unit	_ Object	
В.	Recommended Sour Approval of this item ha above. Adoption of Option phase 2; \$7.6M increase in fees in phase 1; \$3.7 thereafter. Departmental Fiscal	as no impact or on 2 is estimate in fees each yea 'M reduction in	n ad valorem. The doto increase feet thereafter. Add n fees in the se	The fiscal impact es \$.6M in the pho- ption of Option 3 cond phase; \$2.5	of adopting Opti- ase 1; \$2.6M incr will result in a \$1	ease in fees in
		III. <u>RE</u>	VIEW COM	<u>MENTS</u>		
A.	OFMB Fiscal and/or	Contract D	20B _	and Control C N ntract Develor	/ A	ntrol
В.	Legal Sufficiency: Assistant County At	v torney				
C.	Other Department F	Review:				
	Department Director	r				

THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT.

Background and Policy Issues: (Continued from Page 1)

The BCC has not approved an increase in impact fees since January 6, 2006. Subsequent impact fee studies in 2007 and 2009 calculated increases in impact fees based on increases in the cost of capital facilities. However, the Board did not approve fee increases at that time primarily because the economy in general and housing market in particular were in decline. Both the general economy and the housing market have shown significant improvements in 2012 and both are projected to show continued improvement in 2013.

The full Impact Fee Review Committee Report and recommendation will be provided in a receive-and-file motion as part of the Public Hearing on impact fees on February 5, 2013.

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ORDINANCE BOARD OF COUNTY OF THE AN**COMMISSIONERS** OF **PALM BEACH** COUNTY, FLORIDA, AMENDING THE PALM BEACH COUNTY UNIFIED LAND DEVELOPMENT CODE, ORDINANCE 2003-70, AS AMENDED, BY AMENDING ARTICLE 13, CONCERNING COUNTYWIDE IMPACT FEE AMOUNTS, AS FOLLOWS: CHAPTER B - COUNTY DISTRICT, **BEACH** PARKS **IMPACT** REGIONAL, AND CHAPTER C - FIRE-RESCUE IMPACT FEE; CHAPTER D LIBRARY IMPACT FEE; CHAPTER E - LAW ENFORCEMENT IMPACT FEE; CHAPTER F - PUBLIC BUILDINGS IMPACT FEE; CHAPTER G - SCHOOL IMPACT FEE; CHAPTER H - ROAD IMPACT FEE; PROVIDING FOR REPEAL OF LAWS IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION IN THE UNIFIED LAND DEVELOPMENT CODE; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Palm Beach County Ordinance 2003-70, as amended, established Article 13 of the Unified Land Development Code (ULDC) pursuant to chapter 163, Florida Statutes; and

WHEREAS, ULDC, Article 13 sets forth a series of impact fee regulations to generate a portion of the funds required to defray the costs of providing adequate public facilities necessitated by new development; and

WHEREAS, the Board of County Commissioners has determined that in order to promote the public health, safety and welfare, Palm Beach County must amend certain provisions of the impact fee regulations in order to continue to provide adequate public facilities necessitated by new development; and

WHEREAS, the Board of County Commissioners has determined that the fees established by this Ordinance are derived from, based upon, but do not exceed the costs of providing adequate public facilities necessitated by new land development for which the fees are levied; and

WHEREAS, the Board of County Commissioners has determined that the report entitled 2012 Update of Impact Fees, Prepared for Palm Beach County Impact Fee Advisory Committee, sets forth a reasonable methodology and analysis for the determination of the impact of new development on the need for and the costs of adequate public facilities in Palm Beach County; and

Attachment	#	1
VITACIBILE !!	m i	1

WHEREAS, the Board of County Commissioners has determined that the data included in the report entitled 2012 Update of Impact Fees, Prepared for Palm Beach County Impact Fee Advisory Committee, is based upon the most recent and localized data as required by section 163.31801, Florida Statutes; and

WHEREAS, the Land Development Regulation Commission has found this proposed Ordinance to be consistent with the adopted Comprehensive Plan; and

WHEREAS, chapter 163, Florida Statutes, provides that a chartered County may exercise such authority over municipalities as provided for in its charter; and

WHEREAS, consistent with the Palm Beach County Charter, the impact fee regulations addressed in this Ordinance shall prevail over conflicting municipal ordinances; and

WHEREAS, public hearings have been held by the Board of County Commissioners consistent with the requirements set forth in section 125.66, Florida Statutes; and

WHEREAS, pursuant to the requirements of section 163.31801, Florida Statutes, the Board of County Commissioners hereby provides notice of intent to increase certain impact fees effective May 4, 2013.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, that:

SECTION 1. ADOPTION OF AMENDMENT TO THE UNIFIED LAND DEVELOPMENT CODE:

Article 13 of the Palm Beach County Unified Land Development Code is hereby amended as set forth in Exhibit 1, attached hereto and made a part hereof.

SECTION 2. REPEAL OF LAWS IN CONFLICT:

All local laws and ordinances that apply in Palm Beach County in conflict with any provision of this Ordinance are hereby repealed to the extent of any such conflict.

SECTION 3. SEVERABILITY:

If any section, paragraph, sentence, clause, phrase, or word of this Ordinance is for any reason held by the Court to be unconstitutional, inoperative or void, such holding shall not affect the remainder of this Ordinance.

SECTION 4. INCLUSION IN THE UNIFIED LAND DEVELOPMENT CODE:

The provisions of this Ordinance shall become and be made a part of the Unified Land Development Code of Palm Beach County, Florida. The Sections of this Ordinance may be

1	renumbered or relettered to accomplish such, and the word "ordinance" may be changed to
2	"section," "Article," or any other appropriate word.
3	SECTION 5. EFFECTIVE DATE:
4	The provisions of this Ordinance shall become effective May 4, 2013.
5	
6	APPROVED AND ADOPTED by the Board of County Commissioners of Palm Beach
7	County, on the day of, 2013.
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9 10 11	SHARON R. BOCK, CLERK & PALM BEACH COUNTY, FLORIDA, COMPTROLLER BY ITS BOARD OF COUNTY COMMISSIONERS
12 13	By:
14 15 16	By: By: Deputy Clerk Steven L. Abrams, Chairman
17 18 19 20	APPROVED AS TO FORM AND LEGAL SUFFICIENCY
22 23 24	COUNTY ATTORNEY
25 26 27	Filed with the Department of State on this day of, 2013.
28 29	G:\WPDATA\LANDUSE\LBERGER\IMPCTFEE\ORD2013.doc

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Part 1. ULDC Tables 13.B.3-2 - Parks and Recreation Fee Schedule for Unincorporated PBC through Table 13.B.3-13 - Parks and Recreation Impact Fee Schedule for Schedule "Y" Municipalities [Related to Fee Schedule] (page 19 - 23 of 45), is hereby amended as follows:

Table 13.B.3-2 Parks and Recreation Fee Schedule for Unincorporated PBC Effective 12:01 AM. 10/01/2010

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	Gredits	Park Impact-Fee	Discount	Net Park Impact Fee
Dwelling unit, 800 sq. ft. and under	1,815	\$1,781,11	\$320.09	\$1,461.02	\$487.41	\$973.61
Dwelling unit, 801 - 1,399 sq. ft.	2.196	2,155.00	387.28	1,767.72	589,98	1,177.74
Dwelling unit, 1,400 - 1,999 sq. ft.	2.510	2,463.14	442.65	2,020.49	674.10	1,346.39
Dwelling unit, 2,000 - 3,599 sq. ft.	2.871	2,817.40	506.32	2,311.08	771.21	1,539.87
Dwelling unit, 3,600 sq. ft. and over	3.152	3,093.15	555.87	2,537.28	846.61	1,690.67
Hotel/Motel Per Room	0.875	858.66	154.31	704.35	210,60	493.75
[Ord. 2010-018] [Ord. 2011-016]						

Table 13.B.3-3 Park & Recreation Impact Fee Table For Schedule "A" Municipalities*

Effective 12:01 AM. 10/01/2010

	A first consequence of the formation and the first consequence of the f	The state of the state of the state of the state of	T	WWW.	La contra de la contra del la contra del la contra del la contra de la contra del la contra de la contra de la contra del la contra de
Persons Per Unit	Cost Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee
1.815	\$1,781.11	\$320.09	\$1,461.02	\$487,41	\$973,61
2.196	2,155.00	387.28	1,767.72	589.98	1,177.74
2.510	2,463,14	442.65	2,020.49	674,10	1,346.39
2.871	2,817.40	506.32	2,311.08	771.21	1,5 39.87
3.452	3 ,09 3.15	555.87	2,537.28	846.61	1,690.67
0.875	858.66	154.31	-704.35	210.60	-493.75
	2.196 2.510 2.871 3.152	Per Unit Per Unit 4.815 \$1,781.11 2.196 2,155.00 2.510 2,463.14 2.871 2,817.40 3.152 3,093.15	Per Unit Per Unit Credits 4.815 \$1,781.11 \$320.09 2.196 2,155.00 387.28 2.510 2,463.14 442.65 2.871 2,817.40 506.32 3.152 3,093.15 555.87	Per Unit Per Unit Credits Impact Fee 4.815 \$1,781.11 \$320.09 \$1,461.02 2.196 2,155.00 387.28 1,767.72 2.510 2,463.14 442.65 2,020.49 2.871 2,817.40 506.32 2,311.08 3.152 3,093.15 555.87 2,537.28	Per Unit Per Unit Credits Impact Fee Discount 1.815 \$1,781.11 \$320.09 \$1,461.02 \$487.41 2.196 2,155.00 387.28 1,767.72 589.98 2.510 2,463.14 442.65 2,020.49 674.10 2.871 2,817.40 506.32 2,311.08 771.21 3.152 3,093.15 555.87 2,537.28 846.61

Vote:

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Schedule "A" municipalities consist of Atlantis, Cloud Lake, Glen Ridge, Village of Golf, Haverhill, Hypoluxo, Lake Clark Sheres Lexahatchee Groves, and Mangonia Park.

Table 13.B.3-4 - Parks and Recreation Impact Fee Schedule for Schedule "B" Municipalities*

Effective 12:01 AM, 10/01/2010

Persons Per Unit	Cost Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee
1.815	\$1,683.23	\$310.10	\$1,373.13	\$477.59	\$895.54
2,196	2,036.57	375.20	1,661.37	578,07	1,083.30
2.510	2,327,77	428.85	1,898.93	660.50	1,238,43
2.871	2,662.57	490.52	2,172.04	755.64	1,416,40
3.152	2,923.16	538.53	2,384.63	829.53	1,555.10
0.875	811,48	149,50	661.98	207.81	454.17
		200000			
	Per Unit 1.815 2.196 2.510 2.874 3.152	Rer Unit Per Unit 1.815 \$1,683.23 2.196 2,036.57 2.510 2,327.77 2.874 2,662.57 3.152 2,923.16	Per Unit Per Unit Credits 1.815 \$1,683.23 \$310.10 2.196 2,036.57 375.20 2.510 2,327.77 428.85 2.874 2,662.57 490.52 3.152 2,923.16 538.53	Rer-Unit Per-Unit Credits Impact Fee 1.815 \$1,683.23 \$310.10 \$1,373.13 2.196 2,036.57 375.20 1,661.37 2.510 2,327.77 428.85 1,898.93 2.871 2,662.67 490.52 2,172.04 3.152 2,923.16 538.53 2,384.63	Rer-Unit Per-Unit Credits Impact Fee Discount 1.815 \$1,683.23 \$310.10 \$1,373.13 \$477.59 2.196 2,036.57 375.20 1,661.37 578.07 2.510 2,327.77 428.85 1,898.93 660.50 2.871 2,662.57 490.52 2,172.04 755.64 3.152 2,923.16 538.53 2,384.63 829.53

Table 13.B.3-5 - Parks and Recreation Impact Fee Schedule for Schedule "E" Municipalities*

Effective Date 12:01 AM, 10/01/2010

Land Use Type (Unit)	Persons	Cost		Park		Net Park
Residential Units By Size	Per Unit	Per Unit	Credits	Impact Fee	Discount	Impact Fee
Dwelling unit, 800 sq. ft. and under	1.815	\$1,389.58	\$280.15	\$1,109.43	\$448.08	\$661.35
Dwelling unit, 801 1,399 sq. ft.	2.196	1,681,28	338.96	1,342,32	542.31	800.01
Dwelling unit, 1,400 - 1,999 sq. ft.	2.510	1,921.68	387.42	1,534.26	619.69	914.57
Dwelling unit, 2,000 3,599 sq. ft.	2.871	2,198.07	443.15	1,754.92	708.92	1,046.00
Dwelling unit 3,6000 sq. ft. and over	3 .152	2,413.20	486.52	1,926.68	778.25	1,148.43
Hotel/Motel-Per-Room	0.875	669,91	135.06	534,85	199,45	-335,40
[Ord. 2010-018] [Ord. 2011-016]					· · · · · · · · · · · · · · · · · · ·	
Note:						
 Schedule "E" municipalities consist 	of, Palm Beach	Gardens, Royal F	² alm Beach, \	Vellington, and \	West Palm Bea	ich

Table 13.B.3-6 - Parks and Recreation Impact Fee for Schedule "F" Municipalities* Effective 12:01 AM, 10/01/2010

Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Italicized indicates text to be relocated. Source is noted in bolded brackets [Relocated from:]. A series of four bolded ellipses indicates language omitted to save space.

Board of County Commissioners

January 15, 2013

Table 13.B.3-7 Parks and Recreation Impact Fee Schedule for Schedule "I" Municipality* Effective 12:01 AM. 10/01/2010

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	Credits	Park Impact Fee	Discount	Net Park
	Issue et a montre de la company		viouno	milipater rec	PISCOUIT	Impact Fee
Dwelling unit, 800 sq. ft. and under	1.815	\$1,355.06	\$ 276.63	\$1,078.43	\$399.64	\$678.79
Dwelling unit, 801 - 1,399 sq. ft.	2.196	1,639.51	334.70	1,304.81	403.69	821.12
Dwelling unit, 1,400 - 1,999 sq. ft.	2,510	1,873.94	382.55	1,491,39	552.69	938.70
Dwelling unit, 2,000 3,599 sq. ft.	2.871	2,143.46	437.58	1,705.88	632.28	1,073.60
Dwelling unit 3,6000 sq. ft. and over	3.152	2,353.25	480.40	1,872.85	694.13	1,178.72
Hotel/Motel Per Reom	0.875	653.27	133.36	519.91	175.67	344.24
[Ord. 2010-018] [Ord. 2011-016]						
Note:		iedeka ja				
* Schedule "!" municipalities consist-	of Tequesta.			1111-1111-1111-1111-1111-1111-1111-1111-1111		211.211.11.211.11.21.21.21.21.21.21.21.2

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Table 13.B.3-8 Parks and Recreation Impact Fee Schedule for Schedule "J" Municipality* Effective 12:01 AM, 10/01/2010

Encoure 12:01 740, 10/01/2010										
Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fed				
Dwelling unit, 800 sq. ft. and under	1.815	\$1,257.18	\$266.64	\$990.53	\$389.80	\$600.73				
Dwelling unit, 801 1,399 sq. ft.	2.196	1,521.08	322.62	1,198,46	471.77	726.69				
Dwelling unit, 1,400 1,999 sq. ft.	2.510	1,738.58	368.75	1 ,369.83	539.07	830.76				
Dwelling unit, 2,000 3,599 sq. ft.	2.871	1,988.63	421.78	1,566.84	616.70	950.14				
Dwelling unit 3,6000 sq. ft. and over	3,152	2,183.26	463.06	1,720,20	677.01	1,043.19				
Hotel/Motel Per Room	0.875	606.08	128,55	477.53	172.86	304.67				
[Ord. 2010-018] [Ord. 2011-016]										
Note:										
 Schedule "J" municipality consists of N 	lorth Palm Beach									

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Table 13.B.3-9 - Parks and Recreation Impact Fee Schedule for Schedule "K" Municipality* Effective 12:01 AM. 10/01/2010

Effective 12.01 Ann, 1010 1120 10										
Land-Use Type (Unit) Residential Units By Size	Persons Per Unit	Cest Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee				
Dwelling unit, 800 sq. ft. and under	1.815	\$1,516.31	\$293.08	\$1,223.23	\$370.85	\$852.38				
Dwelling unit, 801 - 1,399 sq. ft.	2,196	1,834,60	354,60	1,480.01	448.92	1,031,09				
Dwelling unit, 1,400 1,999 sq. ft.	2.510	2,096,93	405.30	1,691.63	512.89	1,178.74				
Dwelling unit, 2,000 - 3,599 sq. ft.	2.871	2,398.52	463.59	1,934.93	586.80	1,348,13				
Dwelling unit 3,6000 sq. ft. and over	3,152	2,633.28	508.97	2,124.31	644.16	1,480.15				
Hotel/Motel Per Room	0.875	731.00	141.29	589,71	157.44	432.27				
[Ord. 2010-018] [Ord. 2011-016]				W-0/4//XIO						
Note:										
 Schedule "K" municipality consists of 	f Ocean Ridge.									

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Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Table 13.B.3-10 - Parks and Recreation Impact Fee Schedule for Schedule "P" Municipalities* Effective 12:01 AM, 10/01/2010

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	Credits	Park Impact-Fee	Discount	Net Park Impact Fee
Dwelling unit, 800 sq. ft. and under	1.815	\$1,383.90	\$279.57	\$1,104.33	\$312.56	\$791.77
Dwelling unit, 801 - 1,399 sq. ft.	2.196	1,674.41	338.26	1 ,336.15	378,37	957.78
Dwelling unit, 1,400 1,999 sq. ft.	2.510	1,913.82	386.62	4,527.20	432.28	1,094.92
Dwelling unit, 2,000 - 3,599 sq. ft.	2.871	2,189.08	442.23	1,746.85	494.58	1,252.27
Dwelling unit 3,6000 sq. ft. and over	3,152	2,403.34	485.51	1,917.83	542.92	1,374.91
Hotel/Motel Per Room	0.875	667-17	134.78	532.39	130.85	401.54
[Ord. 2010-018] [Ord. 2011-016]						
Note:						
* Schedule "P" municipalities consist of Br	iny Breezes,	Juno Beach, J	upiter Inlet C	olony, and Palm I	Beach Shores.	

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Table 13.B.3-11 Parks and Recreation Impact Fee Schedule for Schedule "W" Municipalities* Effective 12:01-AM, 10/01/2010

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cest Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee
Dwelling unit, 800 sq. ft. and under	1.815	\$1055.73	\$246.10	\$809.63	\$234.60	\$575.03
Dwelling unit, 801 1,399 sq. ft.	2.196	1,277.35	297.76	979.59	284.00	695.59
Dwelling unit, 1,400 1,999 sq. ft.	2.510	1,459.99	340.33	1,119.66	324.46	795.20
Dwelling unit, 2,000 - 3,599 sq. ft.	2.871	1,669.97	389.28	1,280.69	371.22	909.47
Dwelling unit 3,6000 sq. ft. and over	3,152	1,833.42	427,38	4,406.04	407.50	998.54
Hotel/Motel-Per-Room	0.875	508.96	118.64	390.32	98.70	291.62
[Ord. 2010-018] [Ord. 2011-016]			i			
Note:						
 Schedule "W" municipality is Lantana. 						

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Table 13.B.3-12 Parks and Recreation Impact Fee Schedule for Schedule "X" Municipality*

Effective 12:01 AM. 10/01/2010

Effective 12:01 ANI, 10/01/2010										
Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee				
Dwelling unit, 800 sq. ft. and under	1.815	\$957.85	\$236.11	\$721.74	\$224.78	\$496.96				
Dwelling unit, 801 1,399 sq. ft.	2.196	1,158.92	285.68	873.24	272.08	601.16				
Dwelling unit, 1,400 1,999 sq. ft.	2.510	4,324.63	326.52	998.10	310.86	687.24				
Dwelling unit, 2,000 3,599 sq. ft.	2.871	1,515.14	373.49	1,141.65	355.65	786.00				
Dwelling unit, 3,600 sq. ft. and over	3,152	1,663.44	410.04	1,253.39	390.43	862.96				
Hotel/Motel Per Room	0.875	461.77	113.83	347.94	95.91	252.03				
[Ord. 2010-018] [Ord. 2011-016]										
Note: Intelligation and the control of the control										
 Schedule "X" municipality is Palm B 	each-									

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Table 13.B.3-13 - Parks and Recreation Impact Fee Schedule for Schedule "Y" Municipalities* Effective 12:01 AM, 10/01/2010

ETICOLIVE 12.01 AW, 10/01/2010									
Residential Units By Size Land Use Type (Unit)	Persons Per Unit	Cost Per Unit	Credit	Park Impact Fee	Discount	Net Park Impact Fee			
Dwelling unit, 800 sq. ft. and under	1.815	\$859.97	\$226.13	\$633,84	\$214.95	\$418.89			
Dwelling unit, 801 - 1,399 sq. ft.	2.196	1,040,49	273.60	766.89	260.17	506.72			
Dwelling unit, 1,400 - 1,999 sq. ft.	2.510	1,189.26	312.72	876.55	297.28	579.27			
Dwelling unit, 2,000 - 3,599 sq. ft	2.871	1,360.31	357.69	1,002.61	340.08	662.53			
Dwelling unit, 3,600 sq. ft. and over	3,152	1,493.45	392.70	1,100.75	373.34	727.41			
Hotel/Motel Per Room	0.875	414.58	109.02	305.57	93,13	212,44			

[Ord. 2010-018] [Ord. 2011-016]

Note:

Schedule "Y" municipalities consist of Riviera Beach, Boca Raton, Boynton Beach, Delray Beach, Lake Worth, and Jupiter.

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Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Table 13.B.3-2 - Parks and Recreation Fee Schedule for Unincorporated PBC Effective 12:01 AM, 05/04/2013

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	<u>Cost</u> <u>Per Unit</u>	<u>Credits</u>	<u>Park</u> <u>Impact Fee</u>	<u>Discount</u>	Net Park Impact Fee
Dwelling unit, 800 sq. ft. and under	1.171	\$469.21	\$84.30	\$384.91	\$19.25	\$365.66
Dwelling unit, 801 - 1,399 sq. ft.	2.351	942.22	169.29	772.93	38.65	734,28
Dwelling unit, 1,400 - 1,999 sg. ft.	2.523	1,011,21	181.68	829.53	41.48	788.05
Dwelling unit, 2,000 - 3,599 sq. ft.	2.753	1,103,31	198.23	905.08	45.25	859.83
Dwelling unit, 3,600 sq. ft, and over	2.620	1,050,06	188,66	861.40	43.07	818,33
Hotel/Motel Per Room	0.875	350.63	63.00	287.63	14.38	273.25
[Ord. 2010-018] [Ord. 2011-016]					222777	

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Table 13.B.3-3 Park & Recreation Impact Fee Table For Schedule "A" Municipalities* Effective 12:01 AM, 05/04/2013

Land Use Type (Unit) Residential Units By Size	<u>Persons</u> Per Unit	<u>Cost</u> Per Unit	Credits	Park Impact Fee	<u>Discount</u>	<u>Net Park</u> Impact Fee
Dwelling Unit, 800 sq. ft. and under	1.171	\$469.21	\$84.30	\$384.91	<u>\$19.25</u>	\$365.66
Dwelling Unit, 801 - 1,399 sq. ft.	2,351	942.22	169.29	772.93	38.65	734.28
Dwelling Unit, 1,400 - 1,999 sq. ft.	2.523	1,011,21	<u>181.68</u>	<u>829.53</u>	41.48	788.05
Dwelling Unit. 2,000 - 3,599 sq. ft.	<u>2.753</u>	1.103.31	<u>198.23</u>	905.08	<u>45.25</u>	<u>859,83</u>
Dwelling Unit, 3,600 sq. ft. and over	2.620	1.050.06	188.86	<u>861.40</u>	<u>43.07</u>	818.33
Hotel/Motel Per Room	0.875	350.63	63.00	287.63	14.38	273.25
[Ord. 2010-018] [Ord. 2011-016]						

Schedule "A" municipalities consist of Atlantis, Cloud Lake, Glen Ridge, Village of Golf, Haverhill, Hypoluxo, Lake Clark Shores Loxahatchee Groves, and Mangonia Park.

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Table 13.B.3-4 - Parks and Recreation Impact Fee Schedule for Schedule "B" Municipalities* Effective 12:01 AM, 05/04/2013

<u>Land Use Type (Unit)</u> Residential Units By Size	Persons Per Unit	<u>Cost</u> Per Unit	Credits	<u>Park</u> Impact Fee	Discount	Net Park Impact Fee
Dwelling unit, 800 sq. ft, and under	1.171	\$441.35	\$81.71	\$359.64	<u>\$17.98</u>	\$341.66
Dwelling unit, 801 - 1,399 sq. ft.	2.351	<u>888.28</u>	164.09	722.19	<u>36.11</u>	686.08
Dwelling unit, 1,400 - 1,999 sg. ft.	2.523	951.17	<u>176.10</u>	775.07	38.75	736.32
Dwelling unit, 2,000 - 3,599 sq. ft.	2.753	1,037.81	192.14	845.67	42.28	803.39
Dwelling unit 3,6000 sq. ft. and over	2.620	987,72	182.87	804.85	40.24	764.61
<u> Hotel/Motel Per Room</u>	0.875	<u>329.81</u>	61.06	268,75	13,44	255.31
[Ord. 2010-018] [Ord. 2011-016]						
Note:						
Schedule "B" municipalities consis	st of Greenacres,	Lake Park, and	Palm Springs	.		

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Table 13.B.3-5 - Parks and Recreation Impact Fee Schedule for Schedule "E" Municipalities*

Effective Date 12:01 AM, 05/04/2013

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	<u>Cost</u> Per Unit	Credits	Park Impact Fee	Discount	<u>Net Park</u> Impact Fee			
Dwelling unit, 800 sq. ft, and under	1.171	\$357,80	\$73.94	\$283,86	\$14.19	\$269.67			
Dwelling unit, 801 - 1,399 sq. ft.	<u>2.351</u>	718.49	148.48	570,01	28,50	541.51			
Dwelling unit, 1,400 - 1,999 sq. ft,	2.523	771,10	159,35	611.75	30,59	581,16			
Dwelling unit, 2,000 - 3,599 sq. ft.	2.753	841.33	173.87	667,46	33.37	634.09			
Dwelling unit 3,6000 sq. ft. and over	2.620	800.72	165.47	635.25	31.76	603,49			
Hotel/Motel Per Room	0.875	<u> 267.37</u>	55.25	212.12	10.61	201,51			
[Ord. 2010-018] [Ord. 2011-016]									
Note:									
 Schedule "E" municipalities consist 	* Schedule "E" municipalities consist of, Palm Beach Gardens, Royal Palm Beach, Wellington, and West Palm Beach								

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<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

<u>Table 13.B.3-6 - Parks and Recreation Impact Fee for Schedule "F" Municipalities*</u>
<u>Effective 12:01 AM, 05/04/2013</u>

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	<u>Cost</u> Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee
Dwelling unit, 800 sq. ft. and under	1.171	\$433.99	\$81.03	\$ 352.96	\$17.65	\$335.31
Dwelling unit. 801 - 1,399 sq. ft.	2.351	871.49	162.71	708.78	35.44	673.34
Dwelling unit, 1,400 - 1,999 sq. ft.	2.523	935.30	174.62	760.68	38.03	722,65
Dwelling unit. 2.000 - 3,599 sq. ft.	2.753	1,020.49	190.53	829.96	41,50	<u>788.46</u>
Dwelling unit 3,6000 sq. ft. and over	2.620	971.24	181.33	789.91	39.50	750.41
Hotel/Motel Per Room	0.875	<u>324.31</u>	60.55	263,76	13.19	250.57
[Ord. 2010-018] [Ord. 2011-016]						
Note and the state of the state						
 Schedule "F" municipalities consist 	of Gulfstream, H	ighland Beach, I	Manalapan, an	d South Palm B	each.	

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<u>Table 13.B.3-7 - Parks and Recreation Impact Fee Schedule for Schedule "I" Municipality*</u>
Effective 12:01 AM, 05/04/2013

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	<u>Cost</u> Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee
Dwelling unit, 800 sq. ft. and under	1.171	\$350,43	\$73.26	\$277.17	<u>\$13.86</u>	\$263.31
<u> Dwelling unit. 801 - 1,399 sq. ft.</u>	2.351	703,70	147.11	556.59	27.83	528.76
Dwelling unit, 1,400 - 1,999 sq. ft.	2.523	<u>755.23</u>	<u>157.88</u>	597.35	29.87	567.48
Dwelling unit, 2,000 - 3,599 sq. ft.	<u>2.753</u>	<u>824.01</u>	<u>172.26</u>	<u>651.75</u>	<u>32.59</u>	619.16
Dwelling unit 3,6000 sq. ft. and over	2.620	784.24	163.94	620.30	<u>31.02</u>	589.29
Hotel/Motel Per Room	0.875	<u> 261.87</u>	54.74	207.13	<u>10.36</u>	196,77
[Ord. 2010-018] [Ord. 2011-016]						
Note:						
 Schedule "I" municipalities consist 	of Tequesta.					

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Table 13.B.3-8 - Parks and Recreation Impact Fee Schedule for Schedule "J" Municipality*

	Effective 12:01 AM, 05/04/2013										
Land Use Type (Unit) Residential Units By Size	Persons Per Unit	<u>Cost</u> Per Unit	Credits	Park Impact Fee	Discount	Net Park Impact Fee					
Dwelling unit, 800 sq. ft. and under	1.171	\$322.58	\$70.67	\$251.91	\$12.60	\$239.31					
Dwelling unit, 801 - 1,399 sq. ft.	2.351	647,76	<u>141.90</u>	<u>505.86</u>	<u> 25.29</u>	480.57					
Dwelling unit, 1.400 - 1,999 sq. ft.	2.523	695.19	<u>152,29</u>	542.90	27.15	515.76					
Dwelling unit, 2.000 - 3.599 sq. ft.	2.753	758,51	166.16	592.35	29.62	562.73					
Dwelling unit 3,6000 sq. ft. and over	2.620	721.90	<u>158.14</u>	563.76	<u>28.19</u>	535.57					
Hotel/Motel Per Room	0.875	241.05	<u>52.81</u>	188.24	9.41	178.83					
[Ord. 2010-018] [Ord. 2011-016]											
Note:											
 Schedule "J" municipality consists of North 	h Palm Beach										

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<u>Table 13.B.3-9 - Parks and Recreation Impact Fee Schedule for Schedule "K" Municipality*</u>
Effective 12:01 AM. 05/04/2013

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	Credits	Park Impact Fee	Discount	<u>Net Park</u> Impact Fee
Dwelling unit, 800 sq. ft, and under	1,171	\$398.77	\$77.75	\$321.02	\$16.05	\$304.97
Dwelling unit, 801 - 1,399 sq. ft.	2.351	800.76	<u>156.13</u>	644.63	32.23	<u>612.40</u>
<u>Dwelling unit, 1,400 - 1.999 sq. ft.</u>	2.523	859.39	<u> 167.56</u>	691.83	34.59	657.24
Dwelling unit, 2,000 - 3,599 sq. ft.	2.753	937,67	182.83	754.84	37.74	717.10
Dwelling unit 3,6000 sq. ft. and over	2.620	892.41	<u>174.00</u>	718.41	35.92	682.49
<u>Hotel/Motel Per Room</u>	0.875	297.99	<u>58,10</u>	239.89	11.99	227.90
[Ord. 2010-018] [Ord. 2011-016]				****		
Note: * Schedule "K" municipality consists of						

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Notes

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be <u>deleted</u>.

<u>Table 13.B.3-10 - Parks and Recreation Impact Fee Schedule for Schedule "P" Municipalities*</u>
<u>Effective 12:01 AM, 05/04/2013</u>

Land Use Type (Unit) Residential Units By Size	Persons Per Unit	<u>Cost</u> Per Unit	Credits	Park Impact Fee	Discount	<u>Net Park</u> Impact Fee
Dwelling unit, 800 sq. ft. and under	1.171	\$363.53	\$74.47	\$289.06	\$14.45	\$274.61
Dwelling unit, 801 - 1,399 sq. ft.	2.351	730.01	149.55	580.46	29.02	551,44
Dwelling unit, 1,400 - 1,999 sq. ft.	2.523	783.46	160.50	622.96	31.15	591.81
Dwelling unit, 2,000 - 3,599 sq. ft.	2.753	854.82	175.12	679.70	33.99	645.72
Dwelling unit 3,6000 sq. ft. and over	2.620	813.56	166.67	646.89	32,34	614.55
Hotel/Motel Per Room	0.875	271.66	55,65	216.01	10.80	205.21
[Ord. 2010-018] [Ord. 2011-016]	111					
Note:						
 Schedule "P" municipalities consist of Br 	iny Breezes, .	Juno Beach, J	upiter Inlet C	olony, and Palm E	Beach Shores.	

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<u>Table 13.B.3-11 - Parks and Recreation Impact Fee Schedule for Schedule "W" Municipality*</u>
<u>Effective 12:01 AM, 05/04/2013</u>

1.171	#D70 04	1			Impact Fee
	<u>\$272.61</u>	<u> 566.02</u>	\$206.59	\$10.33	\$196.26
2.351	<u>547.43</u>	132.57	414.86	20.74	394,12
2.523	587.52	142.28	445.24	22.26	422.98
<u>2.753</u>	<u>641.03</u>	<u>155.24</u>	<u>485.79</u>	24.29	<u>461.50</u>
2.620	610.09	147.75	<u>462.34</u>	<u>23.12</u>	439.22
0.875	203.72	49.33	154.39	7.72	146.67
			, , , , , , , , , , , , , , , , , , ,	***************************************	
	2.523 2.753 2.620	2.523 587.52 2.753 641.03 2.620 610.09	2.523 587.52 142.28 2.753 641.03 155.24 2.620 610.09 147.75	2.523 587.52 142.28 445.24 2.753 641.03 155.24 485.79 2.620 610.09 147.75 462.34	2.523 587.52 142.28 445.24 22.26 2.753 641.03 155.24 485.79 24.29 2.620 610.09 147.75 462.34 23.12

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Table 13.B.3-12 - Parks and Recreation Impact Fee Schedule for Schedule "X" Municipality*

Effective 12:01 AM 05/04/2013

	Per Unit	<u>Credits</u>	<u>Fee</u>	<u>Discount</u>	Net Park Impact Fee
1.171	\$244.76	\$63.43	\$181.33	\$9.07	\$172,26
2.351	<u>491,49</u>	127.37	364,12	18.21	345,91
2.523	<u>527.48</u>	136.70	390.78	19.54	371.24
2.753	<u>575.53</u>	<u>149.15</u>	<u>426,38</u>	21.32	405.06
2.620	547.75	141.95	405.80	20.29	385.51
0.875	182.90	47.40	135.50	6.78	128.72
		· ·	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
	2.351 2.523 2.753 2.620	2.351 491,49 2.523 527,48 2.753 575,53 2.620 547,75	2.351 491.49 127.37 2.523 527.48 136.70 2.753 575.53 149.15 2.620 547.75 141.95	2.351 491.49 127.37 364.12 2.523 527.48 136.70 390.78 2.753 575.53 149.15 426.38 2.620 547.75 141.95 405.80	2.351 491.49 127.37 364.12 18.21 2.523 527.48 136.70 390.78 19.54 2.753 575.53 149.15 426.38 21.32 2.620 547.75 141.95 405.80 20.29

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<u>Table 13.B.3-13 - Parks and Recreation Impact Fee Schedule for Schedule "Y" Municipalities*</u>
Effective 12:01 AM, 05/04/2013

LITECUVE 12.01 AM, 03/04/2013										
Land Use Type (Unit) Residential Units By Size	Persons Per Unit	Cost Per Unit	<u>Credits</u>	Park Impact Fee	Discount	Net Park Impact Fee				
Dwelling unit, 800 sq. ft. and under	1.171	\$216.90	\$60.84	\$156.06	<u>\$7,80</u>	\$148,26				
Dwelling unit, 801 - 1,399 sq. ft.	2.351	435.56	122.17	313.39	<u>15.67</u>	297.72				
Dwelling unit, 1,400 - 1,999 sq. ft.	2.523	467.45	<u>131.11</u>	<u>336.34</u>	<u>16.82</u>	319,52				
Dwelling unit, 2,000 - 3,599 sq. ft	2.753	510.03	143.06	366.97	18.35	348.62				
Dwelling unit, 3,600 sq. ft. and over	2.620	485.51	<u>136.15</u>	349.26	17.46	331.80				
Hotel/Motel Per Room	0.875	162.09	45,46	<u>116.63</u>	<u>5.83</u>	110.80				
[Ord. 2010-018] [Ord. 2011-016]				2	Notice					
Note:										
* Schedule "Y" municipalities consist	of Riviera Beach, E	Boca Raton, Bo	ynton Beach,	Delray Beach, La	ke Worth, and	Jupiter.				

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Notes

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Part 2. ULDC Table 13.C.2-14 – Fire Rescue Fee Schedule (page 26 of 45), is hereby amended as follows:

Table 13.C.2-14 - Fire Rescue Fee Schedule Effective 12:01 AM, 10/01/2010

Land Use Type (Unit)	Calls For	Cost		Fire-Rescue		Net Fire Rescue
Residential Units, by Type	Service	Per Unit	Credits	Impact Fee	Adjustment	Impact Fee
Single Family Detached	0.3810	\$732.66	\$0.00	\$732.66	\$204.21	\$528.45
Single Family Attached	0.3810	732.66	0.00	732.66	204.21	528.45
Multi-Family	0.1560	300.08	0.00	300.08	51.66	248,42
Mobile Home	0.1560	300.08	0.00	300.08	51.66	248.42
Hotel/Motel-Per-Room	0.6044	1,162.20	0.00	1,162.20	207.56	954,64
Non-Residential						
Office 100,000 sq. ft. & Under	0.0874	\$168.06	\$0.00	\$168.06	\$17.52	\$150.54
100,001 - 125,000 sq. ft.	0.0874	468.06	0.00	168.06	17.52	150.54
125,001 150,000	0.0874	168.06	0.00	168.06	17.52	150.54
150,001 175,000	0.0874	168.06	0.00	168.06	17.52	150.54
175,001 199,999	0.0874	168.06	0.00	168.06	17.52	150.54
Medical Office	0.0874	168.06	0.00	168,06	17.52	150.54
Warehouse Per 1,000 sq. ft	0.0310	59.57	0.00	59.57	5,49	54.08
Gen. Industrial Per 1,000 Ft	0.1110	213.45	0.00	213.45	68.27	145.18
Retail Per 1,000 Sq. Ft.						
Retail Per 1,000 Sq. Ft.	0.1467	\$282.18	\$0.00	\$282.18	\$ 55.93	\$226.25
80,000 sq. ft. & Under	0.1467	282.18	0.00	282.18	55.9 3	226.25
8 0,001 99,999	0.1467	282,18	0.00	282.18	55.93	226.25
100,000 199,999	0.1467	282.48	0.00	282.18	55.93	226.25
200,000 - 499,999	0.1467	282.18	0.00	282.18	55.93	226.25
500,000 - 999,999	0.1467	282.18	0.00	282.18	55.9 3	226.25
1,000,000 & Over	0.1467	282.18	0.00	282.18	55.93	226,25

Table 13.C.2-14 – Fire Rescue Fee Schedule Effective 12:01 AM, 05/04/2013

		necuve iz.	Management and a	Description of the Contract of		BROKES PERMANENTAN
Land Use Type (Unit)	Calls For	Cost	Credits	Fire-Rescue	Adjustment	<u>Net Fire-</u> Rescue
Residential Units, by Type	<u>Service</u>	Per Unit		Impact Fee		Impact Fee
Single Family Detached	0.4040	\$556.26	\$0.00	\$556.26	\$556,26	\$0.00
Single Family Attached	0.4040	556.26	0.00	556,26	556,26	0.00
<u>Multi-Family</u>	<u>0.1899</u>	<u>261.49</u>	0.00	<u>261.49</u>	<u> 261.49</u>	0.00
Mobile Home	0.1899	<u> 261.49</u>	0.00	<u>261.49</u>	<u> 261.49</u>	0.00
Hotel/Motel Per Room	0.7299	<u>1,004.88</u>	0.00	1.004.88	<u>1004.88</u>	0.00
Non-Residential						
Office 100,000 sq. ft. & Under	<u>0.1151</u>	<u>\$158.46</u>	\$0.00	<u>\$158.46</u>	<u>\$158.46</u>	<u>\$0.00</u>
100,001 - 125,000 sq. ft.	0. 1151	158.46	0.00	158,46	<u>158.46</u>	<u>0.00</u>
<u>125,001 - 150,000</u>	<u>0, 1151</u>	<u>158.46</u>	0.00	<u>158.46</u>	<u>158.46</u>	0.00
<u> 150,001 - 175,000</u>	<u>0. 1151</u>	<u>158.46</u>	0.00	<u>158.46</u>	<u>158.46</u>	0.00
<u> 175,001 - 199,999</u>	<u>0. 1151</u>	<u>158.46</u>	0.00	<u>158.46</u>	<u>158.46</u>	0.00
Medical Office	<u>0. 1151</u>	<u>158.46</u>	0.00	<u>158.46</u>	<u>158.46</u>	0.00
Warehouse Per 1,000 sq. ft	0.0414	<u>56.93</u>	0.00	56.93	56.93	0.00
Gen. Industrial Per 1,000 Ft	0.1110	152.82	0.00	152.82	<u>152.82</u>	0.00
Retail Per 1,000 Sq. Ft.	I		ı	,	T	r
Retail Per 1,000 Sq. Ft.	0.1730	\$238.16	\$0.00	\$238,16	\$238.16	\$0.00
80,000 sq. ft. & Under	0. 1730	238.16	0.00	238.16	238.16	0.00
<u>80,001 - 99,999</u>	<u>0, 1730</u>	<u>238.16</u>	0.00	238.16	<u>238.16</u>	0.00
<u>100,000 199,999</u>	0. 1730	238.16	0.00	238.16	238.16	0.00
200,000 499,999	<u>0. 1730</u>	238.16	0.00	<u>238.16</u>	238.16	0.00
<u>500,000 999,999</u>	0. 1730	238.16	0.00	238.16	238.16	0.00
1.000.000 & Over	<u>0. 1730</u>	<u>238,16</u>	0.00	<u>238.16</u>	238.16	0.00
[Ord. 2010-018] [Ord. 2011-01	[6]					

Notes:

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> <u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

22 23 Part 3. ULDC Table 13.D.2-15 - Library Fee Schedule (page 29 of 45), is hereby amended as follows:

Table 13.D.2-15 Library Fee Schedule Effective 12:01 AM, 10/01/2010

<u> </u>									
Land Use Type (Unit) Residential Units by sq. ft	Functional Population	Cost Per Unit	Credits	Library Impact Fee	Discount	Net Library Impact Fee			
Dwelling units:									
800 sq. ft. and Under	1.815	\$309.55	\$77.80	\$231.75	\$130.06	\$101,69			
801—1,399	2.196	374.53	94.13	280.40	157.38	123.02			
1,400—1,999	2.510	428.08	407.59	320.49	179.86	140.63			
2,000 - 3,599	2.871	489.65	123.07	366,58	205.74	160.84			
3,600 and Over	3.152	537.57	135.11	402.46	225.87	176.5 9			
[Ord. 2010-018] [Ord. 2011-016]									

<u>Table 13.D.2-15 - Library Fee Schedule</u> Effective 12:01 AM, 05/04/2013

Effective 12:01 AWI, 05/04/2015									
<u>Land Use Type (Unit)</u> Residential Units by sq. ft	Functional Population	<u>Cost</u> Per Unit	Credits	Library Impact Fee	Discount	Net Library Impact Fee			
Dwelling units:									
800 sq. ft. and Under	1.171	\$194.96	\$63.71	\$1 31. 25	\$6.56	\$124.69			
<u>801 - 1.399</u>	<u>2.351</u>	391.49	127.93	263.56	13.18	250.38			
<u> 1,400 - 1,999</u>	2.523	420.16	137.30	282.86	14.14	268.72			
<u>2.000 - 3.599</u>	2.753	<u>458.43</u>	149,81	<u>308.62</u>	15.43	293.19			
3.600 and Over	2.620	436.30	142.57	<u> 293.73</u>	14.69	279.04			
[Ord. 2010-018] [Ord. 2011-016]									

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<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Part 4. ULDC Table 13.E.2-17 – Law Enforcement Patrol Fee Schedule for Unin. PBC Benefit Zone 2 (page 33 of 45), is hereby amended as follows:

Table 13.E.2-17 - Law Enforcement Patrol Fee Schedule for Unin.

PBC Benefit Zone-2

Effective 12:01 AM, 10/01/2010

Land Use Type (Unit) Residential units by sq. ft.	Service Calls	Cost Per Unit	Credits	Law Enforcement Impact Fee	Discount	Net Law Enforcement Impact Fee
Single Family, Detached	3,206	\$248.60	\$5.47	\$243.13	\$73.52	\$ 169.61
Single Family, Attached	3,206	248,60	5.14	243.13	73.52	169,61
Multi-Family	0.906	70.25	1.55	68.70	22.35	46.35
Mobile Home	0.906	70.25	1.55	68.70	22,35	46.35
Hotel/Motel	1.099	85.23	1.88	83.35	29.24	54.11
Non-Residential per 1,000 sq.					<u></u>	
Office:						
100,000 & Under	0.338	\$2 6, 18	\$0.58	\$25.60	\$1.28	\$24.32
100,001 125,00 0	0.338	26.18	0.58	25.60	1.28	24.32
125,001 150,000	0.338	26.18	0.58	25.60	1.28	24.32
150,001 - 175,000	0.338	26.18	0.58	25.60	1.28	24.32
175,001 199,999	0.338	26.18	0.58	25.60	1.28	24.32
200,000 & Over	0.338	26.18	0.58	25.60	1,28	24.32
Medical Office	0.338	26.18	0.58	25,60	1.28	24.32
Warehouse Per 1,000 Ft.	0.378	29.29	0.64	28.65	14.82	13.83
Gen. Industrial Per 1,000 Ft.	0.988	76.56	1.68	74.88	70.00	4.88
Retail Per 1,000 Ft.						
80,000 & Under	0.737	\$57.11	\$1.26	\$55.85	\$2.79	\$53,06
80,001 99,999	0.737	57.11	1,26	55.85	2.79	53.06
100,000 199,999	0.737	57.11	1.26	55-85	2.79	53.06
200,000 499,999	0.737	57.11	1.26	55.85	2.79	53.06
500,000 999,999	0.737	57.11	1.26	55.85	2.79	53.06
1,000,000 & Over	0.737	57.11	1.26	55.85	2.79	53.06
	0.737	57.11	1.26	55.85	2.79	53.06
[Ord, 2010-018] [Ord. 2011-01						
Note: Includes Cloud Lake, Hav	erhill, Glen I	ridge, and Vil	lage of Golf.			

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Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

<u>Table 13.E.2-17 – Law Enforcement Patrol Fee Schedule for Unin. PBC Benefit Zone 2</u> <u>Effective 12:01 AM, 05/04/2013</u>

Land Use Type (Unit) Residential units by sq. ft.	Service Calls	<u>Cost</u> Per Unit	Credits	Enforcement Impact Fee	Discount	Enforcement Impact Fee
Single Family, Detached	1.712	\$136.67	\$1.78	\$134.89	\$6,74	\$128.15
Single Family, Attacued	1.712	136.67	1.78	134,89	6.74	128.15
Multi-Family	1.036	82.67	1.07	81.60	4.08	77.52
Mobile Home	1.036	82.67	1.07	81.60	4.08	77.52
Hotel/Motel	1.404	112.08	1.46	110.62	5.53	105.09
Non-Residential per 1,000 sq.f	ţ.					
Office:						
100.000 & Under	0.140	\$11.17	\$0.15	\$11.02	<u>\$0.55</u>	\$10.47
100,001 - 125,000	0.140	<u>11.17</u>	0.15	11.02	0.55	10.47
<u>125,001 - 150,000</u>	0.140	11.17	<u>0.15</u>	<u>11.02</u>	0.55	10.47
<u> 150.001 - 175,000</u>	0.140	11.17	0.15	11.02	0.55	10.47
<u> 175.001 - 199.999</u>	0.140	11.17	0.15	11.02	0.55	10.47
200,000 & Over	0.140	11.17	0.15	11.02	0.55	10.47
Medical Office	0.338	11.17	0.15	11.02	0.55	10.47
Warehouse Per 1.000 Ft.	0.501	40.02	0.52	39,50	1.98	37.53
Gen. Industrial Per 1,000 Ft.	0.227	<u>18.10</u>	0.24	17.86	0.89	16.97
Retail Per 1,000 Ft.						· · · · · · · · · · · · · · · · · · ·
80.000 & Under	0.766	\$61.15	\$0.79	\$60.36	\$3.02	\$57.34
<u>80,001 - 99,999</u>	0.766	61.15	0.79	60.36	3.02	57.34
100,000 - 199,999	0.766	61.15	0.79	60.36	3.02	57.34
200,000 - 499,999	0.766	61.15	0.79	60,36	3.02	57.34
500,000 - 999.999	0.766	61.15	0.79	60.36	3.02	57.34
1,000,000 & Over	0.766	61.15	0.79	60.36	3.02	57.34
	0.766	61.15	0.79	60.36	3.02	<u>57.34</u>
[Ord, 2010-018] [Ord. 2011-016]					
Note:					ACANA ACANA	
Includes Cloud Lake, Have						

Part 5. ULDC Table 13.F.2-18 – Public Buildings Fee Schedule (page 36 of 45), is hereby amended as follows:

Table 13.F.2-18 - Public Buildings Fee Schedule Effective 12:01 AM, 10/01/2010

Land Use Type (Unit) Residential units by Sq. Ft.	Functional Population	Cost Per Unit	Credits	Public Buildings Impact Fee	Discount	Net Public Buildings Impact Fee
Owelling unit, 800 sq. ft. and Under	0.9080	\$944.00	\$493.00	\$413.63	\$320.58	\$93.35
Dwelling unit, 801 - 1,399 sq. ft.	1.0980	1, 141,00	597.00	544.80	431.86	112.94
Owelling unit, 1,400 - 1,999 sq. ft	4 .255 0	4,305.00	682.00	622,70	493.64	129.06
Dwelling unit, 2,000 3,589 sq. ft.	4.4360	1,493.00	780.00	712.51	564.96	147,55
Owelling unit, 3,600 sq. ft. & Over	1.5760	1,638.00	856.00	781.08	619.00	162.06
Hotel/Motel Per-Room	0.3500	364.00	190,00	173.66	135.79	37.87
Non-Residential per 1,000 Sq. Ft.						
Office						
50,000 & Under	0.801	\$833.00	\$435.00	\$397.44	\$310.89	\$86.65
50,001—99,999	0.878	913.00	477.00	435.65	340.67	94.98
100,000 - 149,999	1.095	1,138.00	595.00	543.31	424,85	118.46
150,000 199,999	1.067	1,109,00	580,00	529.43	414.00	115.43
200,000 399,999	1,053	1,095.00	572,00	522,47	408.56	113.91
100,000 499,999	1,044	1,085.00	567.00	518.01	405.07	112.94
Vedical-Office	1.702	1,769.00	771.00	844,49	660,37	184.12
Warehouse Per 1,000 sq. ft.	0,201	209.00	109.00	99,73	76.14	23.59
Gen. Industrial Per 1,000 sq. ft	0.450	468.00	245.00	223.28	174.59	4 8.69
Retail Per 1,000 Sq. Ft.						

Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Exhibit 1

50,000 Ft. & Under	2.050	\$2,131.00	\$1,114.00	\$1,017.17	\$794.86	\$222.3 1
50,001 99,999	2.001	2,080.00	1087.00	992.85	776.16	216.69
100,000 199,99 9	1.983	2,061.00	1,078.00	983.92	769.40	214.52
200,000 - 299,99 9	2.178	2,264.00	1,183.00	1,080.68	845.17	235.51
300,000 - 399,998	2,199	2,286.00	1,185.00	1,091.09	853.52	237,57
400,000 499,999	2.223	2,311.00	1,208.00	1,103.00	863.06	239.9 4
[Ord. 2010-018] [Ord. 2011-016]						

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<u>Table 13.F.2-18 – Public Buildings Fee Schedule</u> <u>Effective 12:01 AM, 05/04/2013</u>

Land Use Type (Unit) Residential units by Sq.Ft.	<u>Functional</u> Population	Cost Per Unit	Credits	<u>Public</u> Buildings	<u>Discount</u>	<u>Net Public</u> Buildings
				Impact Fee		Impact Fee
Dwelling unit, 800 sq. ft. and Under	05850	\$579	\$229	\$350.72	\$17.54	\$333.18
Dwelling unit, 801 - 1,399 sq. ft.	1.1760	1,165	460	705.04	35.25	669.79
Dwelling unit. 1,400 - 1,999 sq. ft	1.2620	1,250	493	756,60	37.83	718.77
Dwelling unit, 2,000 - 3,599 sq. ft.	1.3770	1,364	538	825.54	41,28	784.26
Dwelling unit, 3,600 sq. ft. & Over	1.3100	1,298	512	785,38	39.27	746,11
Hotel/Motel Per Room	0.3500	347	137	209.84	10.49	199,35
Non-Residential per 1,000 Sq. Ft.					vioreten vio	
<u>Office</u>						
50.000 & Under	0.801	\$793	<u>\$313</u>	\$480.22	\$24.01	\$456.21
<u> 50,001 - 99,999</u>	<u>0.878</u>	<u>870</u>	343	526.38	26.32	500.06
100,000 - 149,999	1.095	1,085	428	656.48	32.82	623,66
150,000 - 199,999	1.067	1,057	417	639.69	31.98	607.71
200,000 - 399,999	1.053	1,043	412	631,30	31.57	599.74
400.000 - 499,999	1.044	1,034	408	625,90	31,30	594,61
Medical Office	1.702	1,686	665	1,020.38	51.02	969.36
Warehouse Per 1,000 sq. ft.	0.201	199	79	120.50	6.03	114.48
Gen. Industrial Per 1,000 sq. ft	0.450	446	176	269.78	13.49	256,29
Retail Per 1,000 Sq. Ft.					United States	TOTALOGUE
50,000 Ft. & Under	<u>2.050</u>	\$2,030	<u>\$801</u>	\$1,229.02	\$61.45	<u>\$1167.57</u>
<u>50.001 - 99.999</u>	<u>2.001</u>	<u>1,982</u>	<u>782</u>	1,199.65	<u>59.98</u>	1139.67
100.000 - 199.999	1.983	1,964	<u>775</u>	1,188,86	59.44	1129.42
200.000 - 299,999	2.178	2.157	<u>851</u>	1,305.76	65.29	1240.47
300.000 - 399,999	2.199	2,178	860	1,318.35	65.92	1252,43
400.000 - 499,999	2.223	2,202	869	1,332.74	66.64	1266.10
[Ord. 2010-018] [Ord. 2011-016]						

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Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Part 6. ULDC Table 13.G.2-19 – School Fee Schedule (page 39 of 45), is hereby amended as follows:

Table 13.G.2-19 - School Fee Schedule Effective Date 12:01 AM, 10/01/2010

Encoura Data Territori Anni Tara Marata										
Residential units By Square Footage	Average Total Occ.	Occupancy Ages 5-17	Schoel Impact	School Impact Fee	Dissount	Net School Impact Fee				
Dwelling unit, 800 sq. ft and under	1.815	0.113	0.096	\$ 2,595.26	\$1,828.99	\$766.27				
Dwelling unit, 801 - 1,399 sq. ft	2.196	0.286	0.243	6,569.26	4,638.00	1,931-26				
Dwelling unit, 1,400 - 1,999 sq. ft.	2.510	0.428	0.364	9,840.37	6,946.67	2,893.70				
Dwelling unit, 2,000 - 3,599 sq. ft.	2.871	0.592	0.503	13,598.09	9,600.16	3,997.92				
Dwelling unit, 3,600 sq. ft. and over	3.152	0.719	0.611	16,517.76	11,659.2 9	4,858.47				
[Ord. 2010-018] [Ord. 2011-016]										

Table 13.G.2-19 - School Fee Schedule Effective Date 12:01 AM, 05/04/2013

<u>Residential Units</u> By Square Footage	Average Total Occ.	Occupancy Ages 5-17	School Impact	School Impact Fee	<u>Discount</u>	Net School Impact Fee
Dwelling unit, 800 sg. ft and under	1.171	<u>0.175</u>	0.152	<u>\$835.16</u>	<u>\$41.76</u>	<u>\$793.40</u>
Dwelling unit, 801 - 1,399 sq. ft	2.351	0.352	0.305	1,677.08	83.85	1,593.23
Dwelling unit, 1,400 - 1,999 sq. ft.	2.523	0.378	0.327	1,799.88	89.99	1,709,89
Dwelling unit. 2.000 - 3,599 sq. ft.	<u>2.753</u>	0.412	0.357	1,963.82	98,19	<u> 1865.63</u>
Dwelling unit, 3,600 sq. ft. and over	2.620	0.392	0.340	1,869.03	93,45	<u>1,775.58</u>
[Ord. 2010-018] [Ord. 2011-016]						

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Part 7. ULDC Table 13.H.4-20 – Fair Share Road Impact Fee Schedule (page 43 - 44 of 45), is hereby amended as follows:

Table 13.H.4-20 - Fair Share Road Impact Fee Schedule Effective 12:01 AM, 10/01/2010

Type of Land	Official	Pass By	Gross	Discount	Net-Road
Development Activity	Daily Trip Generation Per Rate Dwelling Unit or Area	Trip Rate (percentage)	Impact Fee		Impact-Fee Per Unit
Residential:					
Single family detached (per unit)	10	0-percent	\$7,348.00	\$2,526.44	\$4,821.56
Single family Attached (per unit)	7	0 percent	5,149.00	1,773.91	3,375,09
Congregate Living Facility (per unit)	2.02	0 percent	1,497.00	460.66	1,036,34
Mobile Home (in mobile home park)	5	0-percent	3,674.00	1,263.22	2,410,78
Over 55 Restricted SFD Detached	8	0 percent	5,880.00	2,022.75	3,857.25
Over 55 Restricted Attached Home	6	0-percent	4,410.00	1,517.06	2,892.94
Nonresidential per 1000 sq. ft.:					
Drive in Bank	148.15	47 percent	\$19,260,00	\$672.00	\$18,297.00
Mini-Warehouse	2.50	10-percent	549.00	167.29	381.71
Hotel per room	8.92	10 percent	1,964.00	602.07	4,361.93
Movie-Theater-per-seat	1.80	5 percent	410.00	127.14	282.86
Racquet Club per court	38.70	5 percent	9,018.00	2,508.89	6,509,11
Church/Synagogue	9.11	5 percent	2,122.00	657.85	1,464,15
Day Care Center	79.26	50-percent	9,732.00	815.01	8,916.99
Quality Restaurant	89,95	44 percent	12,356.00	618-00	11,738.00
High Turnover Sit Down Restaurant	127.15	43 percent	17,777.00	889.00	16,888.00
New Car Sales	33.34	15 percent	6,960,00	1,234,40	5,725.60
Office-Building-Medical	36.13	10 percent	7,982.00	2,465.57	5,516.43
Hespital	16.50	10 percent	3,633,00	1,070.98	2,562,02
Nursing Home	2.37	10 percent	523.00	26,00	497.00
Warehouse (per 1,000 sq. ft.)	3.56	10-percent	786-00	39.00	747.00
General Industrial (Light)	6.97	10 percent	1,531,00	466.80	1,064,20
General Office:					·
10,000 sq. ft.	22.60	10 percent	\$4,993.00	\$1,542.34	\$3,450.66
50,000-sqft	15.59	10 percent	3,439.00	1058.68	2,380.32
100,000 sq. ft.	13.27	10 percent	2,928.00	901.90	2,026.10
150,000 sq. ft.	12.08	10 percent	2,675.00	830.59	1,844.41
200,000 sq. ft.	11.30	10 percent	2,497.00	771.67	1,725.33
400,000 sq. ft.	9.62	10 percent	2,122.00	653.18	1,468.82
500,000 sq. ft.	9.14	10 percent	2,027.00	631.47	1,395,53
600,000 sq. ft.	8.76	10 percent	1,923.00	585.49	1,337.51
700,000-sq-ft-	8.45	10-percent	4,868.00	577.90	1,290.10
800,000 sq. ft.	8.19	10 percent	1,808.00	557.52	1,250.48
[Ord. 2010-018] [Ord. 2011-016]	·····		<u> </u>		

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Notes

 $\underline{\text{Underlined}} \text{ indicates } \underline{\text{new}} \text{ text. If being relocated destination is noted in bolded brackets } \textbf{[Relocated to:]}.$ $\underline{\text{Stricken}} \text{ indicates text to be } \underline{\text{deleted}}.$

Table 13.H.4-20 - Fair Share Road Impact Fee Schedule - Continued Effective 12:01 AM, 10/01/2010

Type of Land	Official Daily-Trip	Pass-By Trip Rate	Gross Impact Fee	Discount	Net Road Impact Fee
Development Activity	Generation	(percentage)			Per Unit
	Per Rate Dwelling Unit or Area				
General Commercial Retail:		Hilly to the process of the process	Hard Bross February Date of Control of Contr		
10,00 0 sq. ft. & Under	152.0 3	62 percent	\$14,246.00	\$712.30	\$13,533,70
50,000 sq. ft.	86.56	47 percent	11,304,00	3,445,89	7.858.11
75,000 sq. ft.	75.1	44-percent	10,482,00	3,610.37	6.871.63
100,000 sq. ft	67.91	40 percent	9,949.00	3,693,01	6.255.99
200,000 sq. ft	53.28	34 percent	8.651.00	3.570.25	5.080.75
300,000 sq. ft.	46-23	30 percent	7.920.00	3.360.93	4.559.07
400,000 sq. ft.	41-80	27 percent	7.426.00	3.157.82	4.268.18
500,000-sqft.	38.66	25 percent	7.076.00	2.999.76	4.076.24
600,000 sq. ft.	36.27	24 percent	6.778.00	2.824.86	3.953.14
800,000 sq. ft.	32.80	21 percent	6.346.00	2.544.03	3.801.97
1,000,000 sq. ft.	30.33	19 percent	6.035.00	2,308.09	3,726.91
1,200,000 sq. ft.	28.46	17 percent	5,778.00	2,083,19	3,694,81
Non-Residential Short Trips:					
Fast Food Restaurant	496.12	49 percent	\$31.031.00	\$9.103.67	\$21,927,33
Service Station per fueling position	168.56	50 percent	10.336.00	4.917.85	5.418.15
Convenience-Store	737.99	61 percent	35.299.00	11.577.24	23.721.76
Pharmacy with Drive Thru	88.16	50 percent	5,405.00	935.41	4,469.59
The cost per vehicular trip is:		Gross	Net		
Residential:	6 mile trip length	\$735.87	\$482.16		
Non-Residential:	2 mile trip length	245.29	169.65		
Non Residential, short trip:	1 mile trip length	122.64	110.49		

[Ord. 2010-018] [Ord. 2011-016]

3 4 5

- Interpolation between impact fee amounts presented in the examples is acceptable in lieu of the calculation for that developmen whose square footage is in the range between example square footages. The formulae are as follows:
- Total Daily Trips = Ln(T) = 0.77 Ln(X) + 3.65
 - T= Total Daily Trips, X = Area in 1,000 sq. ft., Ln = Natural Logarithm
- General Commercial
 - Total Daily Trips = Ln (T) = 0.65 Ln (X) + 5.83
- T= Total Daily Trips, X = Area in 1,000 sq. ft., Ln = Natural Logarithm

 Pass by percent Formula (for general commercial).

 Pass by percent = [.8318 (.093*LN (A)]*100% (10,000 square feet or less capped at 62%)
 - A = Area in 1,000 sq. ft. of leasable area

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Notes:

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

<u>Table 13.H.4-20 – Fair Share Road Impact Fee Schedule</u> Effective 12:01 AM, 05/04/2013

Effective 12:01 AM, 05/04/2013											
Official Daily Trip Generation Per Rate Dwelling Unit or Area	Pass-By Trip Rate (percentage)	<u>Gross</u> Impact Fee	<u>Discount</u>	<u>Net Road</u> Impact Fee <u>Per Unit</u>							
10000	1. 11. 11. 11. 11. 11. 11. 11.		bi company with the same	Marie Marie de la companya della companya de la companya della com							
10	0 percent	\$8.592	\$429.60	\$8,162.40							
				5,428.00							
				1,648.80							
		***************************************		4,081.20							
·		**************************************		6,529.92							
		44		4,897,44							
		<u> </u>	1 331.13								
148.15	47 percent	\$22,487,98	\$1 124 40	\$21,363.58							
		X-1011000000000000000000000000000000000		612.18							
8.92				2,184.26							
······································		***************************************	***************************************	465.26							
***************************************		- Constitution	4,4,4,4,4,4,4	10.468.28							
		National Control of the Control of t		2,354.72							
			hantituburida Ab-	10,782.53							
				13,705.21							
			Minimum	19,719.13							
				7.710.48							
				8,847.23							
1		***************************************		4,040.39							
		***************************************		580,35							
***************************************				871.74							
		***********		1,706.76							
	January British Military Control of the Control of	morphore promiter	t t t t t t t t t t t t t t t t t t t								
22.66	10 percent	\$5,840	\$291.99	\$5,547.71							
15.65	10 percent	4,033	201.65	3,831,34							
13.34	10 percent	3,439	171.93	3.266.74							
12.15	10 percent	3.132	156.62	2,975.86							
11.37	10 percent	2.932	146.60	2,785.38							
9.70	10 percent	2.500	124,99	2,374.88							
9.21	10 percent	2,375	118.74	2,256.06							
8.83	10 percent	2.277		2,163.42							
8.53	10 percent		109.90	2.088.05							
1	10 percent	2,131	106.57								
	Official Daily Trip Generation Per Rate Dwelling Unit or Area 10 6.65 2.02 5 8 6 148.15 2.50 8.92 1.80 40.50 9.11 79.26 89.95 127.15 33.34 36.13 16.50 2.37 3.56 6.97 22.66 15.65 13.34 12.15 11.37 9.70 9.21	Official Daily Trip Generation Per Rate Dwelling Unit or Area Pass-By Trip Rate (percentage) 10 0 percent (percentage) 202 0 percent 5 0 percent 6 0 percent 8 0 percent 2.50 10 percent 8.92 10 percent 40.50 5 percent 9.11 5 percent 79.26 50 percent 89.95 44 percent 127.15 43 percent 33.34 15 percent 36.13 10 percent 16.50 10 percent 2.37 10 percent 2.37 10 percent 3.56 10 percent 4.97 10 percent 10.50 10 percent 10.9	Official Daily Trip Generation Pass-By Trip Rate (percentage) Gross Impact Fee 10 0 percent \$8.592 6.65 0 percent 5.714 2.02 0 percent 1.736 5 0 percent 4.296 8 0 percent 5.155 148.15 47 percent \$22.487.98 2.50 10 percent 644 8.92 10 percent 490 40.50 5 percent 490 40.50 5 percent 11.019 9.11 5 percent 11.350 89.95 44 percent 14.427 127.15 43 percent 20.757 33.34 15 percent 9.313 16.50 10 percent 9.313 16.50 10 percent 4.253 2.37 10 percent 9.18 6.97 10 percent 3.439 12.15 10 percent 3.439 12.15 10 percent 2.932 9.70 10 percent <td>Official Daily Trip Generation Per Rate Dwelling Unit or Area Pass-By Trip Rate (percentage) Gross Impact Fee Impact Fee Impact Fee (percentage) Discount 10 0 percent \$8.592 \$429.60 6.65 0 percent 5.714 285.68 2.02 0 percent 1.736 86.78 5 0 percent 4.296 214.80 8 0 percent 5.155 257.76 148.15 47 percent \$22,487.98 \$1,124.40 2.50 10 percent 644 32.22 8.92 10 percent 2.299 114.96 1.80 5 percent 490 24.49 40.50 5 percent 11.019 550.96 9.11 5 percent 11.350 567.50 89.95 44 percent 14.427 721.33 127.15 43 percent 20.757 1.037.85 33.34 15 percent 9.313 465.64 16.50 10 percent 9.313 465.64 16.50 10 percent</td>	Official Daily Trip Generation Per Rate Dwelling Unit or Area Pass-By Trip Rate (percentage) Gross Impact Fee Impact Fee Impact Fee (percentage) Discount 10 0 percent \$8.592 \$429.60 6.65 0 percent 5.714 285.68 2.02 0 percent 1.736 86.78 5 0 percent 4.296 214.80 8 0 percent 5.155 257.76 148.15 47 percent \$22,487.98 \$1,124.40 2.50 10 percent 644 32.22 8.92 10 percent 2.299 114.96 1.80 5 percent 490 24.49 40.50 5 percent 11.019 550.96 9.11 5 percent 11.350 567.50 89.95 44 percent 14.427 721.33 127.15 43 percent 20.757 1.037.85 33.34 15 percent 9.313 465.64 16.50 10 percent 9.313 465.64 16.50 10 percent							

Notes:

4

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Table 13.H.4-20 - Fair Share Road Impact Fee Schedule - Continued Effective 12:01 AM, 05/04/2013

ETTECTIVE 12:01 AMI, 05/04/2013										
Type of Land Development Activity	Official Daily Trip Generation Per Rate Dwelling Unit or Area	Pass-By Trip Rate (percentage)	Gross Impact Fee	<u>Discount</u>	Net Road Impact Fee Per Unit					
General Commercial Retail:		· · · · · · · · · · · · · · · · · · ·								
10,000 sq. ft. & Under	152.03	62 percent	\$16,648	\$832.40	\$15,815.52					
50,000 sq. ft.	86,56	47 percent	13,189	659,43	12,529,11					
75,000 sq. ft <u>.</u>	75.1	43 percent	12,255	612.74	11,642,02					
100,000 sq. ft	67.91	40 percent	11,601	580.06	11,021,23					
200,000 sq. ft	53,28	34 percent	10,086	504.29	9,581,59					
300,000 sq. ft.	46.23	30 percent	9,251	462.54	8,788.24					
400,000 sq. ft.	41.80	27 percent	8.685	434.25	8,250,76					
500,000 sg. ft.	38.66	25 percent	8,262	413.12	7.849.19					
600,000 sq. ft.	36.27	24 percent	7.928	396.38	7,531,31					
800,000 sq. ft.	32.80	21 percent	7,420	370.98	7,048.67					
1,000,000 sq. ft.	30.33	19 percent	7,043	352.13	6,690.39					
1,200,000 sq. ft.	28.46	17 percent	6,745	337.27	6,408.09					
Non-Residential Short Trips:			additional training							
Fast Food Restaurant	496.12	49 percent	\$36,233	\$1,811.63	\$34,421,01					
Service Station per fueling position	168.56	50 percent	12,069	603.45	11,465,45					
Convenience Store	737.99	61 percent	41,215	2.060.76	39,154,51					
Pharmacy with Drive Thru	88.16	50 percent	6,312	315,61	5,996.64					
The cost per vehicular trip is:		<u>Gross</u>	<u>Net</u>							
Residential:	6 mile trip length	\$859.20	\$816,24							
Non-Residential:	2 mile trip length	286.40	272.08							
Non-Residential, short trip:	1 mile trip length	143.20	136.04	_						
[Ord. 2010-018] [Ord. 2011-016]										

Notes

Interpolation between impact fee amounts presented in the examples is acceptable in lieu of the calculation for that development whose square footage is in the range between example square footages. The formulae are as follows:

Total Daily Trips = Ln (T) = 0.77 Ln (X) + 3.65 T= Total Daily Trips, X = Area in 1.000 sq. ft. Ln = Natural Logarithm

General Commercial

Total Daily Trips = Ln (T) = 0.65 Ln (X) + 5.83
T= Total Daily Trips, X = Area in 1,000 sq. ft., Ln = Natural Logarithm
Pass-by percent Formula (for general commercial).

Pass-by percent = [.8318 – (.093*LN (A)]*100% (10,000 square feet or less capped at 62%)
A = Area in 1,000 sq. ft. of leasable area

1234567

<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Exhibit 1



<u>Underlined</u> indicates <u>new</u> text. If being relocated destination is noted in bolded brackets [Relocated to:]. Stricken indicates text to be deleted.

Summary - Option 1

	Current Fees 1/6/06	Proposed 2012	% Increase		Current Fees 1/6/06	Proposed Increase 5/4/13	% Increase
General Office @ 10,000 FT.²				Average Cost of a S.F. Home @ 1400 - 1999 FT. ²			
Roads	32,777.20	55,477.20	69.26%	Fire Rescue	528.45	0.00	0.00
Fire Rescue	1,505.40	0.00	-100.00%	Parks	1,346.39	788,05	-41.47%
Public Buildings	866.50	4,562.10	426.50%	Library	140.63	268.72	91.08%
Law Enforcement	243.20	104.70	-56.95%	Roads	4,821.56	8,162.40	69.29%
				Public Buildings	129.06	718.77	456.93%
Total	35,392.30	60,144.00	69.94%	Law Enforcement	169.61	128.15	-24.45%
0 W				Schools	2,893.70	1,709.89	-40.91%
				Total	10,029.40	11,775.97	17.41%

General Comml. Retail @10,000 FT.²

Roads	92,850.20	158,155.20	70.33%
Fire Rescue	2,262.50	0.00	-100.00%
Public Buildings	2,223.10	11,675.70	425.20%
Law Enforcement	530.60	573.40	8.07%
Total	97,866.40	170,404.30	74.12%

General Comml. Retail @10,000 FT.²

Roads

Fire Rescue

Public Buildings

Law Enforcement

Total

92,850.20

2,262.50

2,223.10

97,866.40

530.60

131,450.30

7,894.70

139,901.30

556.30

0.00

41.57%

-100.00%

255.12%

4.84%

42.95%

Summary - Option 2 (Yr 1 at 60%)

	Impact Fees 1/6/06	Proposed Fees 05/04/13	% of <u>Increase</u>		Impact Fees 1/6/06	Proposed Fees 05/04/13	% of Increase
General Office @ 10,000 FT. ²				Average Cost of a S.F. Home @ 1400 - 1999 FT. ²			
Roads	32,777.20	46,403.55	41.57%	Fire Rescue	528.45	0.00	-100.00%
Fire Rescue	1,505.40	0.00	-100.00%	Parks	1,346.39	788.05	-41.47%
Public Buildings	866.50	3,083.90	255.90%	Library	140.63	217.48	54.65%
Law Enforcement	243.20	104.70	-56.95%	Roads	4,821.56	6,826.06	41.57%
				Public Buildings	129.06	482.89	274.16%
Total	35,392.30	49,592.15	40.12%	Law Enforcement - Patrol	169.61	128.15	-24.45%
	·			Schools	2,893.70	1,709.89	-40.91%
				Total	10,029.40	10,152.52	1.23%

General Comml. Retail @50,000 FT.²

Roads

Fire Rescue

Public Buildings

Law Enforcement

Total

131,450.30

7,894.70

139,901.30

556.30

0.00

158,155.20

11,675.70

170,404.30

573.40

0.00

Summary - Option 2 (Year 2 at 100%)

	Impact Fees 5/4/13	Proposed Impact Fees 05/04/14	% of Increase		Impact Fees 5/4/13	Proposed Impact Fees 05/04/14	% of Increase
General Office @ 10,000 FT.²				Average Cost of a S.F. Home @ 1400 - 1999 FT. ²			
Roads	46,403.55	55,477.20	19.55%	Fire Rescue	0.00	0.00	0.00%
Fire Rescue	0.00	0.00	0.00%	Parks	788.05	788.05	0.00%
Public Buildings	3,083.90	4,562.10	47.93%	Library	217.48	268.72	23.56%
Law Enforcement	104.70	104.70	0.00%	Roads	6,826.06	8,162.40	19.58%
				Public Buildings	482.89	718.77	48.85%
Total	49,592.15	60,144.00	21.28%	Law Enforcement - Patrol	128.15	128.15	0.00%
				Schools	1,709.89	1,709.89	0.00%
				Total	10,152.52	11,775.98	15.99%

20.32%

0.00%

47.89%

3.07%

21.80%

General Comml. Retail @10,000 FT.²

Roads

Fire Rescue

Public Buildings

Law Enforcement

Total

92,850.20

2,262.50

2,223.10

97,866.40

530.60

102,135.22

2,445.41

105,154.03

573.40

0.00

10.00%

10.00%

8.07%

7.45%

-100.00%

Summary - Option 3, Impact Fee Review Committee - Yr 1

	Impact Fees 1/6/06	Recommended Increase 05/04/13	% of Increase		Impact Fees 1/6/06	Recommended Increase 05/04/13	% of Increase
General Office @ 10,000 FT. ²				Average Cost of a S.F. Home @ 1400 - 1999 FT. ²			
Roads	32,777.20	36,054.92	10.00%	Fire Rescue	528.45	0.00	-100.00%
Fire Rescue	1,505.40	0.00	-100.00%	Parks	1,346.39	788.05	-41.47%
Public Buildings	866.50	953.15	10.00%	Library	140.63	154.69	10.00%
Law Enforcement	243.20	104.69	-56.95%	Roads	4,821.56	5,303.71	10.00%
		•		Public Buildings	129.06	141.96	10.00%
Total	35,392.30	37,112.76	4.86%	Law Enforcement	169.61	128.15	-24.45%
	•		*	Schools	2,893.70	1,709.89	-40.91%
				Total	10,029.40	8,226.44	-17.98%

Summary - Option 3, Impact Fee Review Committee, Yr 2

	Impact Fees 5/4/13	Recommended Increase 05/04/14	% of Increase		Impact Fees 5/4/13	Recommended Increase 05/04/14	% of Increase
General Office @ 10,000 FT.²				Average Cost of a S.F. Home @ 1400 - 1999 FT. ²			
Roads	36,054.92	39,332.64	9.09%	Fire Rescue	0.00	0.00	0.00%
Fire Rescue	0.00	0.00	0.00%	Parks	788.05	788.05	0.00%
Public Buildings	953.15	1,039.80	9.09%	Library	154.69	168.76	9.09%
Law Enforcement	104.69	104.69	0.00%	Roads	5,303.72	5,785.87	9.09%
				Public Buildings	141.96	154.87	9.10%
Total	37,112.76	40,477.13	9.07%	Law Enforcement	128.15	128.15	0.00%
	W-1			Schools	1,709.89	1,709.89	0.00%
				Total	8,226.45	8,735.58	6.19%

General Comml. Retail @10,000 FT.²

Law Enforcement	573.48	573.48	0.00%
Public Buildings	2,445.41 573.48	2,667.72 573.48	9.09%
Fire Rescue	0.00	0.00	0.00%
Roads	102,135.22	111,420.24	9.09%

2012 UPDATE OF IMPACT FEES

PREPARED FOR PALM BEACH COUNTY IMPACT FEE ADVISORY COMMITTEE

By James C. Nicholas, PhD

Draft 4, November 4, 2012

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I Summary

The 2012 updated impact fees for Palm Beach County are shown below. The existing fees and the percentage increases are in the following table. The 2012 fees represent substantial increases over existing impact fees.

2012 UPDATED IMPACT FEES

	U12 UPD		,,,,,				·	
Residential	Roads	Law	Fire	Bldgs	Parks	Schools	Library	Total
Single Family Detached	\$8,592	\$135	\$0	\$757	\$830	\$1,800	\$283	\$12,396
Non-Residential								
Drive-in Bank Per 1,000 FT ²	\$22,523	\$11	\$0	\$1,088				\$23,622
Mini-Warehouse Per 1,000 FT²	\$643	\$40	\$0	\$58				\$741
Hotel Per Room	\$2,297	\$111	\$0	\$210	\$288			\$2,905
Movie Theater Per Seat	\$480	\$60	\$0	\$41				\$581
Racquet Club Per Court	\$11,030	\$60	\$0	\$933	:			\$12,024
Church/Synagogue Per 1,000 FT²	\$2,482	\$60	\$0	\$222				\$2,765
Day Care Center Per 1,000 FT²	\$11,380	\$60	\$0	\$1,098				\$12,539
Quality Restaurant Per 1,000 FT²	\$14,459	\$60	\$0	\$1,338				\$15,857
High Turnover Rest. Per 1,000 Ft ²	\$20,773	\$60	\$0	\$1,424				\$22,257
New Car Sales Per 1,000 FT²	\$8,138	\$60	\$0	\$600				\$8,798
Office Per 1,000 FT ² :	•	•	·	•				
<= 10,000 FT ²	\$5,864	\$11	\$0	\$480				\$6,355
50,000 FT ²	\$4,046	\$11	\$0	\$526				\$4,583
100,000 FT²	\$3,449	\$11	\$0	\$656				\$4,117
150,000 FT ²	\$3,122	\$11	\$0	\$640				\$3,773
200,000 FT ²	\$2,944	\$11	\$0	\$631				\$3,586
Medical Buildings:		<u>I</u>					I	
Medical Offices Per 1,000 FT ²	\$9,332	\$11	\$0	\$1,020				\$10,363
Hospitals Per 1,000 FT ²	\$4,249	\$11	\$0	\$873				\$5,133
Nursing Home Per 1,000 FT²	\$624	\$11	\$0	\$104				\$739
Industrial Buildings:				L	l			7
Gen. Industrial Per 1,000 FT²	\$1,791	\$18	\$0	\$270				\$2,079
Warehousing Per 1,000 FT²	\$919	\$40	\$0	\$121				\$1,079
General Commercial Retail Per 1,000 FT2:		<u> </u>	I	l				
<= 10,000 FT²	\$16,658	\$60	\$0	\$1,229				\$17,947
50,000 FT ²	\$13,217	\$60	\$0	\$1,200				\$14,477
100,000 FT ²	\$11,632	\$60	\$0	\$1,189				\$12,881
200,000 FT ²	\$10,116	\$60	\$0	\$1,306				\$11,482
300,000 FT ²	\$9,261	\$60	\$0	\$1,318				\$10,640
400,000 FT ²	\$8,684	\$60	\$0	\$1,333				\$10,077
Pharmacy With Drive Thru	\$6,320	\$60	\$0	\$1,269				\$7,649
Fast Food Restaurant	\$36,290	\$60	\$0	\$1,252		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		\$37,602
Gas Station Per Fueling Stn.	\$12,089	\$60	\$0	\$1,198				\$13,348
Convenience Retail	\$41,276	\$60	\$0	\$2,218				\$43,554
Automotive Repair Shop	\$3,561	\$60	\$0	\$230				\$3,852
Car Wash per Bay	\$23,810	\$60	\$0	\$2,822				\$26,692
Carpet Store	\$1,009	\$60	\$0	\$1,041				\$2,110
Cemetery per Acre	\$694	\$60	\$0	\$610				\$1,365
Funeral Home	\$1,818	\$60	\$0	\$221			 	\$2,100
Furniture Store	\$784	\$60	\$0	\$73				\$2,100
General Recreation	\$2,460	\$60	\$0	\$1,031				\$3,552
Oil and Lube Shop per Bay	\$5,749	\$60	\$0	\$1,031				
Veterinary Clinic	\$4,714	\$60	\$0	\$1,065				\$6,026
NOTE: Slight differences due to rour		ΨΟΟ	Ι ΨΟ	Ψ1,000	<u> </u>		<u> </u>	\$5,840

NOTE: Slight differences due to rounding.

2012 UPDATED IMPACT FEES

Residential F	Revised	Existing	% Change	
---------------	---------	----------	----------	--

¹ In this and many other tables in this report, cents have been suppressed for ease of reading and to meet page size limitations. This will occasionally result in totals being slightly different if rows are added manually.

2012 UPDATED IMPACT FEES

2012 UPDATED IMPA	,		
Residential	Revised	Existing	% Change
Single Family Detached	\$12,396	\$10,557	17.4%
Non-Residential	r		
Drive-in Bank Per 1,000 FT²	\$23,622	\$24,729	-4.5%
Mini-Warehouse Per 1,000 FT²	\$741	\$679	9.1%
Hotel Per Room	\$2,905	\$2,535	14.6%
Movie Theater Per Seat	\$581	\$540	7.5%
Racquet Club Per Court	\$12,024	\$7,264	65.5%
Church/Synagogue Per 1,000 FT ²	\$2,765	\$1,810	52.7%
Day Care Center Per 1,000 FT ²	\$12,539	\$9,822	27.7%
Quality Restaurant Per 1,000 FT²	\$15,857	\$13,508	17.4%
High Turnover Sit-Down Rest. Per 1,000 Ft ²	\$22,257	\$19,339	15.1%
New Car Sales Per 1,000 FT ²	\$8,798	\$6,524	34.9%
Office Per 1,000 FT ² :			,
<= 10,000 FT ²	\$6,355	\$3,950	60.9%
50,000 FT ²	\$4,583	\$2,832	61.9%
100,000 FT ²	\$4,117	\$2,484	65.7%
150,000 FT ²	\$3,773	\$2,289	64.8%
200,000 FT ²	\$3,586	\$2,162	65.9%
Medical Buildings:		, ,	
Medical Offices Per 1,000 FT ²	\$10,363	\$6,227	66.4%
Hospitals Per 1,000 FT²	\$5,133	\$3,089	66.2%
Nursing Home Per 1,000 FT ²	\$739	\$845	-12.5%
Industrial Buildings:		40.10	122.075
Gen. Industrial Per 1,000 FT ²	\$2,079	\$1,329	56.4%
Warehousing Per 1,000 FT²	\$1,079	\$893	20.8%
General Commercial Retail Per 1,000 FT ² :	<u> </u>	4000	20.070
<= 10,000 FT ²	\$17,947	\$14,996	19.7%
50,000 FT ²	\$14,477	\$8,806	64.4%
100,000 FT ²	\$12,881	\$7,118	81.0%
200,000 FT ²	\$11,482	\$5,903	94.5%
300,000 FT ²	\$10,640	\$5,356	98.7%
400,000 FT ²	\$10,077	\$5,052	99.5%
Pharmacy With Drive Thru	\$7,649	\$5,011	52.6%
Fast Food Restaurant	\$37,602	\$23,388	60.8%
Gas Station Per Fueling Stn.	\$13,348	\$6,069	120.0%
Convenience Retail	\$43,554	\$25,698	69.5%
Automotive Repair Shop	\$3,852		
Car Wash per Bay	\$26,692	\$4,358	-11.6% 79.3%
Carpet Store		\$14,884	
Cemetery per Acre	\$2,110	\$1,075	96.3%
ļ	\$1,365	\$869	57.1%
Funeral Home	\$2,100	\$2,438	-13.9%
Furniture Store	\$918	\$924	-0.7%
General Recreation	\$3,552	\$2,968	19.7%
Oil and Lube Shop per Bay	\$6,026	\$10,457	-42.4%
Veterinary Clinic	\$5,840	\$5,617	4.0%

The typical residential impact fee would increase by 17%. The typical non-residential fee would changes from a decrease of 42% to an increase of 120%, with an average of 43.7%. The reason for the difference among non-residential land uses is new and updated traffic and travel information. The majority of this increase is attributable to the cost of road.

COMPONENTS OF CHANGE

COMPONENTS OF CHANGE							
Change	Revised	Existing	Change	% Change			
Roads	\$8,592	\$5,075	\$3,517	69.3%			
Law	\$135	\$179	(\$44)	-24.4%			
Fire	\$0	\$556	(\$556)	-100.0%			
Public Buildings	\$757	\$136	\$621	456.9%			
Library	\$283	\$148	\$135	91.1%			
Parks	\$830	\$1,417	(\$588)	-41.5%			
Schools	\$1,800	\$3,046	(\$1,246)	-40.9%			

|--|

NOTE: The existing fees are shown at 100% of calculated amount. Palm Beach County has a practice of discounting impact fees by 5% from that calculated.

The Federal Highway Administration publishes road and highways construction cost index, shown below. These data show that road construction costs increased at double-digit rates for some of the recent past, while experiencing a decline over the past few years.

PER LANE MILE ROAD COSTS:

	CONSTRUCTION	R.O.W.*	TOTAL	Annual %	Cost Index
1989	\$825,000	\$270,618	\$1,095,618		
1994	\$1,101,287	\$279,890	\$1,381,177	4.74%	Not Reported
1996	\$1,144,759	\$299,756	\$1,444,515	2.27%	Not Reported
1998	\$1,398,830	\$390,314	\$1,789,144	11.29%	Not Reported
2000	\$1,461,194	\$386,287	\$1,847,481	1.62%	Not Reported
2003	\$1,671,588	\$138,453	\$1,810,041	-0.68%	Not Reported
2005	\$1,868,000	\$154,721	\$2,022,721	5.71%	8.49%
2007	\$3,610,000	\$299,005	\$3,909,005	39.02%	17.39%
2009	\$2,726,000	\$755,000	\$3,481,000	-5.63%	-2.96%
2012	\$3,065,000	\$375,000	\$3,440,000	-0.39%	0.00%
Annual Growth - 2000-2012				5.32%	2.38%

SOURCE: Palm Beach County Engineering Department, April 2012, and Federal Highway Administration, Office of Highway Policy Information, "National Highway Construction Cost Index (NHCCI)."

On balance, Palm Beach County's road costs and grown at 5.32% as contracted with a national rate of 2.38%.

The impact fees presently charged by other Florida counties are shown below. It is clear that if Palm Beach County were to adopt the 2012 updated fees the result would be substantially above statewide averages. If Palm Beach County followed its historic policy of a 5% discount, the result would be a fee of \$10,557.04 for a typical single family home, third highest in the state. The 2012 single family fee, with the 5% discount, would represent no increase from the existing fee. Many non-residential fees would increase because non-residential developments are not charged school impact fees and therefore would not benefit from their suspension.

IMPACT FEES IN OTHER FLORIDA COUNTIES²

County	Total Impact Fee	County	Total Impact Fee
Alachua Co	\$5,776.00	Manatee Co	\$6,249.00
Brevard Co	\$4,834.00	Marion Co	\$4,254.00
Broward Co	\$10,494.00	Martin Co	14,525.00
Charlotte Co	\$1,832.00	Monroe Co	1,534.00
Citrus Co	\$5,672.00	Nassau Co	3,726.00
Clay Co	Suspended	Orange Co.	10,760.00
Collier Co	\$17,954.00	Osceola Co	18,173.00
Columbia Co	Suspended	Palm Beach Co	\$10,557.00
Miami/Dade Co	\$9,679.00	Pasco Co	15,130.00
DeSoto Co	Suspended	Pinellas Co	2,066.00
Flagler Co	\$5,307.00	Polk Co	4,160.00
Gilchrist Co	\$3,500.00	Putnam Co	Suspended
Glades Co	Suspended	Santa Rosa Co	Suspended
Hardee Co	Suspended	St. Johns Co	11,795.00
Hendry Co	Suspended	St. Lucie Co	12,870.00
Hernando Co	Suspended	Sarasota Co	7,284.00
Highlands Co	Suspended	Seminole Co	6,251.00
Hillsborough Co	\$5,878.00	Sumter Co	2,997.00
Indian River Co	\$8,708.00	Volusia Co	6,065.00
Lake Co	\$581.00	Mean	7,539.10
Lee Co	\$13,035.00	Median	6,065.00
Levy Co	\$2,066.00	Palm Beach Revised	\$12.936.00

^{*} At 100%

Draft 4 November 4, 2012

² Many Florida jurisdictions have taken temporary actions with respect to impact fees. Some have suspended some or collections. Counties that have suspended all collections are shown above. All amounts shown are the amounts actually charged, which may have been reduced from the amount originally adopted.

II County Parameters

Palm Beach County adopted the aggregate impact fees in 1989. These fees were revised and updated in 1994, 1997, 2001, 2003, and 2005. At those times, the fee base data and calculation methodologies were revised and updated. This memorandum will again update data and methodologies with appropriate new data and parameters in order to keep Palm Beach County's impact fees current.

In order that impact fees comply with legal and ethical standards, such fees must be reasonable. This reasonableness extends to the amount of any impact fee charged as well as the manner in which such charges are developed. This memorandum will set out how the park, public buildings, law enforcement, fire & rescue, library, public educational and road impact fees were calculated.

A. Population Served

In order to develop equitable impact fees it is first necessary to establish service standards. The standard practice is to observe the existing provision and to use the current standard of service as the basis for impact fees. The first step in this process is to identify the existing population being served. The April 2012 permanent resident population is estimated to be 1,331,382, with 594,303 in the unincorporated area. However, Palm Beach County must serve a population that is much greater than simply the permanent residents of the County. The peak population to be found with Palm Beach County would be the sum of permanent residents, part-time residents, and transients. Permanent residents are those individuals who maintain their domicile in Palm Beach County and it may be presumed that they reside within the County for 9 months or more per year. Parttime residents are defined as those individuals who maintain their domicile elsewhere but who also reside in Palm Beach County for more than 1 month and less than 9 months per year. Transients are those who reside in Palm Beach County for less than 1 month per year. Therefore, the relevant figure for determining the service level standard is the peak population. Table 1 utilizes the 2000 census to establish a ratio of peak population to resident population on the basis of housing occupancy.

TABLE 1

RESIDENT AND PEAK POPULATION PALM BEACH COUNTY 1980, 1990, 2000 and 2012

	1980	1990	2000	2012
RESIDENT POPULATION	576,863	863,518	1,131,184	1,331,382
TOTAL HOUSING UNITS	295,664	461,665	556,428	609,745
OCCUPIED YEAR-ROUND	234,339	365,558	474,175	548,864
PERMANENT RESIDENTS PER UNIT	2.462	2.362	2.386	2.426
SEASONALLY OCCUPIED UNITS	9,066	51,593	52,874	65,334
TRANSIENT UNITS *	42,606	44,514	64,663	87,173
PERMANENT RESIDENTS	576,863	863,518	1,131,184	1,331,382
SEASONAL RESIDENTS	22,317	121,873	126,135	156,149
TRANSIENTS @ 1.75 PER UNIT	74,561	77,900	113,160	152,553
PEAK POPULATION	673,741	1,063,290	1,370,480	1,640,083
RATIO OF PEAK TO PERMANENT	1.17	1.231	1.212	1.232
2009 ESTIMATES;				
County-Wide Permanent Population				1,331,382
Total Peak Population				1,640,083
Unincorporated Area Permanent Population				594,303
Unincorporated Area Peak Population				732,121

SOURCES: 1. University of Florida, Census Handbook, 1980, Florida Counties, Pages 21, 78 & 81.

- 2, 2000 and 2010 Census of the Population.
- 3. Bureau of The Census, www.census.gov for 2000 and post 2000 populations.
- 4. Office of Economic & Demographic Research, The Florida Legislature.

Table 1 shows the 2012 estimate of peak population in Palm Beach County of 1,640,083. This estimate is made by assigning the same occupancy per unit to seasonally occupied units as to year-round occupied units and by assigning 1.75 per transient unit in the peak period [See Florida Statistical Abstract - 2000, P.539]. Seasonal residents are not tourists. Rather, they are individuals that reside in Palm Beach County for an extended period of time, but less than full time. Tourists, by contrast, "reside" in the County for periods of less than 30 days. The average size of a Florida tourist party is 2.6 persons. The average of 1.75 persons used for purposes of impact fees is based on the assumption that larger tourist or transient parties would occupy more than one room. The estimated peak population is 123.2% of the permanent population. This ratio will be used in the body of this report in determining user demand and in calculating per capita costs and revenues for those services that are effected by or delivered to all Palm Beach County residents regardless of their domicile. Services such as roads, parks, libraries, law enforcement_and fire & rescue are used by everyone in Palm Beach County regardless of their place of domicile. This analysis is based upon the presumption that transients make use of public parks but that such use would be less frequent than use by permanent residents. Therefore, use of parks and public buildings by transients will be reduced to 50% of that of residents.

The occupancy of the various land uses is established, for purposes of this study, by analysis of the 2010 census and of the 2012 American Community Survey. Because what is or is not a "bedroom" could be a matter of confusion and controversy, a study was undertaken in 2001 to establish the definitions of various dwelling units in terms of square feet of living area. That study involved the examination of over 303 building permits in terms of the type of unit, the size of the unit in bedrooms and the size of the unit in terms of square feet. The occupancy by type and size of residential unit in Palm Beach County are contained in Tables 2.1 and 2.2.

TABLE 2.1
POPULATION BY SIZE AND TYPE OF RESIDENCE 2000 & 2010

	2000	2010	
1 unit per structure			
0 Bedroom	2.811	na	
1 Bedroom	2.481	1.336	
2 bedrooms	2.094	1.717	
3 bedrooms	2.659	2.476	
4 bedrooms	3.258	3.032	
5 or more bedrooms	3.789	3.346	
Average	2.632	2.508	
2-5 units per structure			
0 Bedroom	1.965	1.290	
1 or under bedroom	2.142	1.529	
2 bedrooms	2.214	2.345	
3 bedrooms	2.934	3.923	
4 or more bedrooms	3.488	2.647	
Average	2.299	1.892	
5 or more units per structure			
0 Bedroom	1.389	0.885	
1 or under bedroom	1.472	1.378	
2 bedrooms	1.755	2.054	
3 bedrooms	2.405	3.072	
4 or more bedrooms	2.796	2.214	
Average	1.717	1.346	
Mobile homes			
0 Bedroom	2.218	1.700	
1 or under bedroom	2.074	1.782	
2 bedrooms	2.028	3.128	
3 bedrooms	2.965	5.070	
4 or more bedrooms	3.988	3.364	
Average	2.248	3.277	

SOURCE: Bureau of the Census, 2000 and 2010 Censes of the Population

Dwelling unit occupancies have decreased for single and multi-family units, but increased for mobile homes.

TABLE 2-2
DWELLING UNIT OCCUPANCY BY SIZE OF UNIT IN SQUARE FEET
PALM BEACH COUNTY 2010

	Based on 2000 Census		Based o	n 2010 Census
RESIDENTIAL UNITS BY SIZE	TOTAL	IN PUBLIC SCHOOL	TOTAL	IN PUBLIC SCHOOL
800 Feet and Under	1.963	0.123	1.171	0.152
801 - 1,399	2.308	0.252	2.351	0.305
1,400 - 1,999	2.712	0.403	2.523	0.327
2,000 - 3,599	3.153	0.569	2.753	0.357
3,600 and Over	3.494	0.697	2.620	0.340

SOURCE: Palm Beach County School Board.

NOTE: The unit sizes are measured in net square feet of floor area.

While total occupancy increased for the smallest units, it tended to decline for larger. There was an increase in occupancy by children in Palm Beach County Schools. This may be the "downsizing" that has been frequently discussed in the press.

B. Current Infrastructure Finance

Palm Beach County has been using a variety of means to finance capital improvements for the facilities discussed herein. The County has authorized bonds, received grants, appropriated general funds, and charged impact fees. Additionally, the County has required developers to donate land and improvements. Given this history, it should be expected that Palm Beach County might well continue these efforts in the future.

The outstanding indebtedness of Palm Beach County (insofar as these facilities and services are concerned) is shown in Table 3.

Table 3
OUTSTANDING INDEBTEDNESS
PALM BEACH COUNTY 2012

GENERAL OBLIGATION - RECREATION (PART) \$8.7 Million Amount \$8.7 Million Term (Years) 20 Years Interest Rate 3.9% Authorized 2003 GENERAL OBLIGATION - RECREATION & CULTURE (PART) Willion Amount \$12.2 Million Term (Years) 20 Years Interest Rate 5.5% Authorized 1999 GENERAL OBLIGATION - LIBRARIES 20 Years Amount \$30.5 Million Term (Years) 20 Years Interest Rate 3.9% Authorized 2003 GENERAL OBLIGATION - LIBRARIES 200 Years Interest Rate 4.18% Authorized 2000 GENERAL OBLIGATION - LIBRARIES 3.19.5 Million Amount \$19.5 Million Term (Years) 13 Years Interest Rate 4.18% Authorized 2003 GENERAL OBLIGATION - PARKS 3.28.7 Million Amount \$28.7 Million Term (Years)	ISSUE/PURPOSE	AMO	UNT
Term (Years)	GENERAL OBLIGATION - RECREATION (PART)		
Interest Rate	Amount	\$8.7	Million
Authorized Authorized Amount S12.2 Million	Term (Years)	20	Years
STATE STA	Interest Rate	3.9)%
Amount S12.2 Million Term (Years) 20 Years 10 Years	Authorized	20	03
Term (Years)	GENERAL OBLIGATION - RECREATION & CULTURE (PART)	•	
Interest Rate	Amount	\$12.2	Million
Authorized 1999	Term (Years)	20	Years
GENERAL OBLIGATION - LIBRARIES \$30.5 Million Term (Years) 20 Years Interest Rate 3.9% Authorized 2003 GENERAL OBLIGATION - LIBRARIES 3.9% Amount \$22.2 Million Term (Years) 20 Years Interest Rate 4.18% Authorized 2006 GENERAL OBLIGATION - LIBRARIES 319.5 Million Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS 3.18 Years Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE 4.9% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE 4.7% Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Amount \$6.5 Million Ter	Interest Rate	5.5	5%
Amount \$30.5 Million Term (Years) 20 Years Interest Rate 3.9% Authorized 2003 GENERAL OBLIGATION - LIBRARIES Million Amount \$22.2 Million Term (Years) 20 Years Interest Rate 4.18% Authorized 2006 GENERAL OBLIGATION - LIBRARIES 3 Years Amount \$19.5 Million Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS 3 Million 15 Years Amount \$28.7 Million 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE 37 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% 3.7% Authorize	Authorized	19	99
Term (Years) 20 Years Interest Rate 3.9% Authorized 2003 GENERAL OBLIGATION - LIBRARIES 20 Years Amount \$22.2 Million Term (Years) 20 Years Interest Rate 4.18% Authorized 2006 GENERAL OBLIGATION - LIBRARIES 313 Years Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS 328.7 Million Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 3.7% NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7%	GENERAL OBLIGATION - LIBRARIES		
Interest Rate	Amount	\$30.5	Million
Authorized GENERAL OBLIGATION - LIBRARIES Amount \$22.2 Million Term (Years) 20 Years Interest Rate 4.18% Authorized 2006 GENERAL OBLIGATION - LIBRARIES 319.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS 4 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Million Term (Years) 14 Years Interest Rate 3.37% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3%	Term (Years)	20	Years
GENERAL OBLIGATION - LIBRARIES Amount \$22.2 Million Term (Years) 20 Years Interest Rate 4.18% 4.18% Authorized 2006 6 GENERAL OBLIGATION - LIBRARIES Million 13 Years Interest Rate 2.70% 4 2 2 3 4 2 3 4 4 9 4 3 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 4 9 4 2 2 7 4 8 3 1 3 1 3 4 1 9 2 4 9 4 2 2 2 4 2 2 2 2 3 3	Interest Rate	3.9	9%
Amount \$22.2 Million Term (Years) 20 Years Interest Rate 4.18% Authorized 2006 GENERAL OBLIGATION - LIBRARIES Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BU	Authorized	20	03
Term (Years) 20 Years Interest Rate 4.18% Authorized 2006 GENERAL OBLIGATION - LIBRARIES Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS 328.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE 37.9 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE 4.9% Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	GENERAL OBLIGATION - LIBRARIES		······
Interest Rate	Amount	\$22.2	Million
Authorized GENERAL OBLIGATION - LIBRARIES Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% 4.9% Authorized 2006 8 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% 4 Authorized 1990 1990 NON-AD VALOREM - CRIMINAL JUSTICE 4 Years Interest Rate 3.7% 4 Authorized 2002 2 REVENUE/NON-AD VALOREM - PARKS 4 Years Interest Rate 3.3% 4 Authorized 96.5 Million Term (Years) 11 Years Interest Rate 3.3% 3.3% Authorized 3.3% 3.3%	Term (Years)	20	Years
GENERAL OBLIGATION - LIBRARIES Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% 4.49% Authorized 2006 8 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE 3 Million Term (Years) 27 Years Interest Rate 6.7% 4 Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE 8 Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% 4 Authorized 2002 2 REVENUE/NON-AD VALOREM - PARKS Million 56.5 Million Term (Years) 11 Years 11 Years Interest Rate 3.3% 4 4 4	Interest Rate	4.1	8%
Amount \$19.5 Million Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE *** Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE *** Authorized \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 *** REVENUE/NON-AD VALOREM - PARKS *** Amount \$6.5 Million *** Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 *** REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS 2003 *** *** Authorized 2003 ***	Authorized	20	06
Term (Years) 13 Years Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS 328.7 Million Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized NON-AD VALOREM - CRIMINAL JUSTICE 400.0 Nillion Term (Years) 14 Years Interest Rate 3.7% Authorized 200.2 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	GENERAL OBLIGATION - LIBRARIES		
Interest Rate 2.70% Authorized 2003 GENERAL OBLIGATION - PARKS Willion Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized Authorized REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE \$79.3 Million Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Authorized \$18.6 Million Million Term (Years) 14 Years Interest Rate 3.7% Authorized Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Amount	\$19.5	Million
Authorized GENERAL OBLIGATION - PARKS Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized Million NON-AD VALOREM - CRIMINAL JUSTICE 318.6 Million Million Term (Years) 14 Years Interest Rate 3.7% Authorized Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Million Term (Years) 11 Years Interest Rate 3.3% Authorized Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Term (Years)	13	Years
GENERAL OBLIGATION - PARKS Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE 4 Years Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS 4 Million 11 Years Interest Rate 3.3% Authorized 3.3% Authorized REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS 8 3.3% Authorized 2003	Interest Rate	2.7	0%
Amount \$28.7 Million Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized NON-AD VALOREM - CRIMINAL JUSTICE \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized REVENUE/NON-AD VALOREM - PARKS 3.3% Million Authorized 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS 3.3%	Authorized	20	03
Term (Years) 15 Years Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	GENERAL OBLIGATION - PARKS		
Interest Rate 4.9% Authorized 2006 REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE \$79.3 Million Amount \$79.3 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Willion Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Amount	\$28.7	Million
Authorized REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Term (Years)	15	Years
REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7 √ Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Term (Years) 14 Years Interest Rate 3.7 √ Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3 √ Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Interest Rate	4.9	9%
Amount \$79.3 Million Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Authorized	20	06
Term (Years) 27 Years Interest Rate 6.7% Authorized 1990 NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE		
Interest Rate 6.7% Authorized NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Amount	\$79.3	Million
Authorized NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7 % Authorized Authorized 2002 EVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3 % Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Term (Years)	27	Years
NON-AD VALOREM - CRIMINAL JUSTICE Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Interest Rate	6.7	7%
Amount \$18.6 Million Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Authorized	19	90
Term (Years) 14 Years Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	NON-AD VALOREM - CRIMINAL JUSTICE		
Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Amount	\$18.6	Million
Interest Rate 3.7% Authorized 2002 REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Term (Years)	14	Years
REVENUE/NON-AD VALOREM - PARKS Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Interest Rate	3.7	
Amount \$6.5 Million Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Authorized	20	02
Term (Years) 11 Years Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	REVENUE/NON-AD VALOREM - PARKS		
Interest Rate 3.3% Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Amount	\$6.5	Million
Authorized 2003 REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Term (Years)	11	Years
REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	Interest Rate	3.3	3%
	Authorized	20	03
Amount \$94.3 Million	REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS		
	Amount	\$94.3	Million

Table 3 OUTSTANDING INDEBTEDNESS PALM BEACH COUNTY 2012

ISSUE/PURPOSE	AMOUNT
Term (Years)	20 Years
Interest Rate	3.9%
Authorized	2004
REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE	
Amount	\$13.5 Million
Term (Years)	13 Years
Interest Rate	3.6%
Authorized	2006
REVENUE/NON-AD VALOREM - PARKS	
Amount	\$10.2 Million
Term (Years)	11 Years
Interest Rate	3.8%
Authorized	2005
REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE	
Amount	\$9.5 Million
Term (Years)	11 Years
Interest Rate	3.6%
Authorized	2008
REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE	0470 0 BANG
Amount Torm (Veers)	\$176.6 Million
Term (Years) Interest Rate	30 Years
	4.8%
Authorized REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	2008
	\$81.3 Million
Amount Term (Years)	28 Years
Interest Rate	3.5%
Authorized	2004
REVENUE/NON-AD VALOREM - PUBLIC BUILDINGS	2004
Amount	\$32.8 Million
Term (Years)	16 Years
Interest Rate	5.1%
Authorized	1997
REVENUE/NON-AD VALOREM - PUBLIC BLDG	
Amount	Million
Term (Years)	20 Years
Interest Rate	3.9%
Authorized	2004
REVENUE/NON-AD VALOREM - PARKS	· · · · · · · · · · · · · · · · · · ·
Amount	Million
Term (Years)	11 Years
Interest Rate	3.8%
Authorized	2005
REVENUE/NON-AD VALOREM - PARKS	
Amount	Million
Term (Years)	20 Years
Interest Rate	4.0%
Authorized	2006
REVENUE/NON-AD VALOREM - PUBLIC BLDG	
Amount	Million
Term (Years)	28 Years
Interest Rate	3.5%
Authorized	2004
REVENUE/NON-AD VALOREM - POOLED	
Amount	Million
Term (Years)	20 Years
Interest Rate	4.0%
Authorized	2005
Use of Funds	B ATTE
Public Blds Parks	Million
CAID 1	Million

Table 3 OUTSTANDING INDEBTEDNESS PALM BEACH COUNTY 2012

ISSUE/PURPOSE	AMOUNT
POOLED/NON-AD VALOREM - PARKS	
Amount	Million
Term (Years)	20 Years
Interest Rate	4.0%
Authorized	2006
REVENUE/NON-AD VALOREM - CRIMINAL JUSTICE	
Amount	Million
Term (Years)	30 Years
Interest Rate	4.8%
Authorized	2008
TOTAL DEBT	\$644.4 Million
PARKS – TOTAL ¹	\$66.3 Million
Ad Valorem	\$49.6 Million
Non-Ad Valorem	\$16.7 Million
LIBRARIES - TOTAL	\$72.2 Million
Ad Valorem	\$72.2 Million
Non-Ad Valorem	\$0.0 Million
PUBLIC BUILDINGS - TOTAL	\$505.9 Million
Ad Valorem	\$0.0 Million
Non-Ad Valorem	\$505.9 Million
FIRE/RESCUE - TOTAL	\$0.0 Million
Ad Valorem	\$0.0 Million
Non-Ad Valorem	\$0.0 Million
ROADS - TOTAL	\$0.0 Million
Ad Valorem	\$0.0 Million
Non-Ad Valorem	\$0.0 Million
DEBT SERVICE:	
GENERAL OBLIGATION BONDS;	
PARKS	
Average Maturity (Years)	19.25 Years
Years Paid	7.50 Years
Years to Pay	11.75 Years
Average Interest Rate	4.85%
LIBRARIES	2000 1/
Average Maturity (Years)	20.00 Years
Years Paid	3.50 Year
Years to Pay	16.50 Years
Average Interest Rate	4.04%
REVENUE BONDS; PARKS	
Average Maturity (Years)	14.33 Years
Years Paid	14.33 Years 2.33 Years
Years to Pay	12.00 Years
Average Interest Rate	3.77%
PUBLIC BUILDINGS	3.1170
Average Maturity (Years)	18.75 Years
Years Paid	6.83 Years
Years to Pay	11.92 Years
Average Interest Rate	4.42%
FIRE/RESCUE	7.72/0
Average Maturity (Years)	0.00 Years
Years Paid	0.00 Years
Years to Pay	0.00 Years
Average Interest Rate	0.0%
ROADS	
Average Maturity (Years)	0.00 Years
Years Paid	0.00 Years
Years to Pay	0.00 Years
Average Interest Rate	0.0% rears
CREDIT CALCULATION PARAMETERS:	1 0.070
CAPITALIZATION PERIOD	25.00 Years

Table 3 OUTSTANDING INDEBTEDNESS PALM BEACH COUNTY 2012

ISSUE/PURPOSE	AMOUNT
DISCOUNT RATE	4.13%
PRESENT VALUE FACTOR	15.41

SOURCE: Office of Financial Management and Budget, Palm Beach County, April 2012. NOTE: The averages in Table 3 are simple averages and are not weighted. Weighting is not an issue in these calculations because a capitalization period of 25 years is employed. If the average remaining life of the bonds were used, weighting (or lack thereof) would be an issue.

These bond issues are relevant because they are a partial means by which the existing system of infrastructure was financed. The vacant land, which is the new development of the future, has been required to pay debt service on the general obligation bonds. Typically, vacant land requires less of these facilities that were financed, in part, with proceeds from such land. After development, the newly developed properties will be on the tax rolls at significantly higher taxable values, and thus paying higher ad valorem taxes toward debt service. Additionally, newly occupied properties will begin making payments towards the outstanding indebtedness financed with non-ad valorem revenues. These past and future payments should be given fair consideration if the result is to be a proportionate distribution of costs. For the purposes of these calculations, past property tax payments toward the ad valorem debt shown in Table 3 will be credited as past payments. Additionally, future payments toward both ad valorem and non-ad valorem debt will be credited as future payments. The County's average cost of money, from Table 3, is 4.31%. This will be used as the discount rate in calculating present values.

In addition to debt service on general obligation bonds, vacant land has paid taxes into the governmental funds. These property taxes have been used, in part, to finance the existing system of infrastructure. It follows that fair consideration should be given to payments by vacant land toward existing infrastructure in the form of general taxation.

¹ There will be an adjustment to outstanding park debt due to some of the debt being used for municipal or Glades area park improvements. See Section III.

TABLE 4 GOVERNMENTAL FUNDS RECEIPTS PALM BEACH COUNTY 2011-12

REVENUE SOURCE	AMOUNT		
REVENUE SOURCE	(000)	PER CENT	
Property Taxes	\$872,750	33.2%	
Other Taxes	\$207,991	7.9%	
Intergovernmental	\$522,017	19.9%	
Internal	\$448,608	17.1%	
Charges for Services	\$505,704	19.3%	
Miscellaneous	\$69,330	2.6%	
TOTAL	\$2,626,400	100.0%	

SOURCE: Office of Financial Management and Budget,

Palm Beach County, April 2012.

NOTE: Fund balances are not included.

Table 4 shows the actual sources of revenues for Palm Beach County's governmental funds. It should be clear than 33.2% of governmental funds receipts come from property taxes. The County's governmental funds are used as a proxy for all relative sources of funding. This percentage distribution of revenues will be used in establishing a past payment credit. The only payments from vacant land to the governmental funds are property taxes. All other sources of income come directly or indirectly from developed property.

Table 5 shows the distribution of the Palm Beach County tax base by type of property. This table shows that 4.0% of the Palm Beach County tax base is vacant land. This also shows that percentage of property taxes would be paid by vacant land. Given that property taxes constitute 33.2% of governmental funds receipts, it follows that 1.3% of governmental funds receipts are paid by vacant property. Because vacant land pays 1.3% of governmental funds receipts, it is presumed that vacant land has paid the same percentage (1.3%) of the cost of existing infrastructure that is financed through the governmental funds.

TABLE 5 TAXABLE VALUE BY TYPE OF PROPERTY PALM BEACH COUNTY 2012

PROPERTY TYPE	AMOUNT (000,000)	PER CENT
Developed Single Family	\$72,589.1	57.79%
Vacant Single Family	\$2,333.8	1.86%
Mobile Home	\$112.0	0.09%
Multifamily	\$4,270.9	3.40%
Condominia	\$20,993.1	16.71%
Cooperatives	\$657.6	0.52%
Retirement Homes	\$393.6	0.31%
Developed Commercial	\$15,775.2	12.56%
Vacant Commercial	\$1,163.7	0.93%
Developed Industrial	\$4,436.0	3.53%
Vacant Industrial	\$370.0	0.29%
Agricultural	\$1,032.8	0.82%
Institutional	\$1,387.4	1.10%
Other	\$103.2	0.08%
TOTAL - Taxable Value	\$125,618.4	100.00%
TAXABLE VALUE (at 95%)	\$119,337.5	95.00%
TAXABLE PER CAPITA-PEAK		\$72,763.1
TOTAL VACANT*	\$5,003.5	3.98%
TOTAL RESIDENTIAL (at 95%)	\$94,065.6	78.82%
TAXABLE PER CAPITA-RESIDENT		\$70,652.6

SOURCE: Palm Beach County Property Appraiser, September 2012

NOTE: Per Capita-Peak uses the peak population to calculate the Palm Beach County taxable value per capita. This datum is used in calculating future payment credits for debt service on general obligation bonds.

When new development is completed, it is placed on the tax rolls as developed property. Such placement on tax rolls can occur as much as a year after the building has been completed and occupied. Such a delay means that a new building will place full demands on the County for service well before any tax payments begin. This analysis does not deal with the problem of delay in tax receipts. Rather, it assumes instantaneous receipts of tax revenues at the time of occupancy of a unit of new development.

New development has paid toward infrastructure costs in the past as undeveloped or vacant land. The infrastructure costs attributed to new development will be credited for such payments. New development will pay for infrastructure costs in the future as developed land. The infrastructure costs attributed to new development will be credited for these future payments. These credits are accomplished in the calculation of the individual fees. Additionally, developers may be required to dedicate land or improvements. When such dedications are required, those developers should receive credit against the relevant impact fee based upon the reasonable value of those dedications. Because any dedication is a matter of individual situations, the impact fee schedules themselves are not adjusted for possible dedications. Rather, the implementing impact fee ordinances provide that developer dedications are a means of actual payment of the individual fees and appropriate credits are thus incorporated on a case by case analysis. These various credits should assure fair consideration of payments and contributions of new development toward the cost of infrastructure with the result being impact fees that reflect proportionate shares.

^{*} Includes "other."

III Park Impact Fees

The growth of the population requires additional park and recreation areas. Palm Beach County has authorized bonds for the acquisition of beaches, inland parks, and facility development. For the purposes of these calculations, the beaches acquired with these bonds are defined as recreational areas. Occasionally grants are available and general funds are also utilized. On occasion, the County has required developers to make donations for park and recreation purposes. These approaches will continue to be utilized in the future except that these funding mechanisms will be augmented with impact fees. It is presumed that future developer public park dedications would be a form of payment of park impact fees.

Table 6 contains data that shows the outstanding indebtedness of the County for parks. The debt service payments of these debt instruments will be incorporated into a credit against park impact costs. Table 7 sets out the park parameters utilized and Table 8 shows the needs for and cost of parks by residential land use. The park and recreational facilities and areas addressed herein are only those that are countywide in nature and in the population served. Countywide park and recreational facilities are regional, district and beach parks.

A number of the municipalities within Palm Beach County provide extensive parks and recreational activities. The municipalities have argued that such municipal provision lessens the need for the County to provide for park and recreational needs in those areas. There are 25 possible combinations of municipal parks, of which three types of parks are relevant to the County parks and recreation system. These combinations are set out in Table 8-1. Each individual municipality has been classified on the basis of the scales used herein in order to determine just what park impact fee would be appropriate. There are no park impact fees proposed for the western or Glades areas. The reason for no park fees is that the park and recreational needs of this part of the County are un-related to growth.

In recognition of the fact that transients occupy many of the hotels and motels in Palm Beach County, the functional population for hotels and motels is reduced by 50%.

Based upon existing outstanding debt, new development will pay toward Palm Beach County parks through debt service. Palm Beach County has \$49.6 million in outstanding general obligation debt for parks. This debt is reduced by \$2.8 million because that amount was used to provide park improvement in municipalities and the Glades area, which park impact fees are not collected. The net amount is \$46.8 million. Additionally, \$16.7 million in non-ad valorem debt is outstanding for parks. These calculations will credit new development for payments toward this debt. Table 6 sets out these credits.

TABLE 6

PARK BONDS CREDITS PALM BEACH COUNTY

TOTAL TAXABLE VALUE	\$119,337 Million
PARK GENERAL OBLIGATION DEBT	\$46.8 Million
MATURITY	19.25 Years
YEARS TO GO	11.75 Years
INTEREST RATE	4.9%
AVERAGE ANNUAL DEBT SERVICE	\$3.79 Million
DEBT SERVICE MILLAGE	\$0.032 Per \$1,000
AVERAGE TAXABLE VALUE PER CAPITA	\$72,763
ANNUAL TAX PAYMENTS	\$2.31 Per year
CAPITALIZATION PERIOD (Years)	11.75
DISCOUNT RATE	4.85%
CREDIT FOR FUTURE G.O. PAYMENTS PER CAPITA	\$20.36

CREDIT FOR PAST PAYMENTS	1.3% Of Total
PARK NON-AD VALOREM DEBT	\$16.7 Million
MATURITY	14 Years
YEARS TO GO	12 Years
INTEREST RATE	3.8%
AVERAGE ANNUAL DEBT SERVICE	\$1.5 Million
DEBT SERVICE PER CAPITA	\$0.93 Per year
CAPITALIZATION PERIOD (Years)	25
DISCOUNT RATE	4.13%
CREDIT FOR NON-G.O. PAYMENTS PER CAPITA	\$14.37
TOTAL FUTURE CREDITS PER CAPITA	\$34.73
CREDIT FOR STATE PARK GRANTS & ASSISTANCE	8.00% of Total
PAST PAYMENT CREDIT	1.30% of Total

Table 7 shows the levels of service by type of park and the cost of land acquisition and park development, again by type of park. At this time and for the foreseeable future, Palm Beach County will not be adding to its inventory of park land. Rather, it will be developing the land that it already has in inventory. Thus, the future level of service for park lands is set to zero.

TABLE 7

PARKS AND RECREATIONAL PARAMETERS
PALM BEACH COUNTY

PARK STANDARDS AND LEVEL OF SERVICE:				
PROVISION OF PARKS BY TYPE				
ACREAGE	DISTRICT	BEACH	REGIONAL	
Total Acres	2,340	479	5,462	
Improved Acres	1,431	297	3,859	
PER 1,000 POPULATION				
Population Served	1,640,083	1,640,083	1,640,083	
Total Acres	1.427	0.292	3.330	
Improved Acres	0.873	0.181	2.353	
LEVEL OF SERVICE FOR:	DISTRICT	BEACH	REGIONAL	
Total Acres	1.427	0.292	3.330	
Improved Acres	0.873	0.181	2.353	
CAPITAL COSTS	PROVISION	COST PER		
DISTRICT PARKS	PER 1,000	ACRE	CAPITA	
Total Acres	0.000	\$43,639	\$0.00	
Improved Acres	0.87	\$108,990	\$95.15	
BEACH PARKS				
Total Acres	0.00	\$743,897	\$0.00	
Improved Acres	0.18	\$664,810	\$120.33	
REGIONAL PARKS				
Total Acres	0.00	\$86,000	\$0.00	
Improved Acres	2.35	\$78,724		

SOURCE: Palm Beach County, Parks and Recreation Department, April 2012.

NOTE: The beach park cost per acre is an historic average rather than the most recent acquisition cost.

TABLE 8

COUNTY PROVISION OF PARKS TO MUNICIPALITIES

AND PER CAPITA ACQUISITION PLUS IMPROVEMENT COST

	DISTRICT	BEACH	REGIONAL	COST PER CAPITA
SCHEDULE A	100.0%	100.0%	100.0%	\$400.72
SCHEDULE B	75.0%	100.0%	100.0%	\$376.93
SCHEDULE C	50.0%	100.0%	100.0%	\$353.15
SCHEDULE D	25.0%	100.0%	100.0%	\$329.36
SCHEDULE E	0.0%	100.0%	100.0%	\$305.57
SCHEDULE F	100.0%	75.0%	100.0%	\$370.64
SCHEDULE G	75.0%	75.0%	100.0%	\$346.85
SCHEDULE H	50.0%	75.0%	100.0%	\$323.06
SCHEDULE I	25.0%	75.0%	100.0%	\$299.28
SCHEDULE J	0.0%	75.0%	100.0%	\$275.49
SCHEDULE K	100.0%	50.0%	100.0%	\$340.56
SCHEDULE L	75.0%	50.0%	100.0%	\$316.77
SCHEDULE M	50.0%	50.0%	100.0%	\$292.98
SCHEDULE N	25.0%	50.0%	100.0%	\$269.19
SCHEDULE O	0.0%	50.0%	100.0%	\$245.41
SCHEDULE P	100.0%	25.0%	100.0%	\$310.47
SCHEDULE Q	75.0%	25.0%	100.0%	\$286.69
SCHEDULE R	50.0%	25.0%	100.0%	\$262.90
SCHEDULE S	25.0%	25.0%	100.0%	\$239.11
SCHEDULE T	0.0%	25.0%	100.0%	\$215.32
SCHEDULE U	100.0%	0.0%	100.0%	\$280.39
SCHEDULE V	75.0%	0.0%	100.0%	\$256.60

TABLE 8

COUNTY PROVISION OF PARKS TO MUNICIPALITIES

AND PER CAPITA ACQUISITION PLUS IMPROVEMENT COST

	DISTRICT	BEACH	REGIONAL	COST PER CAPITA
SCHEDULE W	50.0%	0.0%	100.0%	\$232.82
SCHEDULE X	25.0%	0.0%	100.0%	\$209.03
SCHEDULE Y	0.0%	0.0%	100.0%	\$185.24

Source: Palm Beach County Department of Parks and Recreation.

The formula for calculating the parks impact fee is:

COST PER UNIT = [POPULATION PER UNIT x (ACQUISITION COST PER CAPITA + IMPROVEMENT COST PER CAPITA)]

CREDITS = 0.0930 * COST PER UNIT + [(\$34.73) x POPULATION PER UNIT]

NET COST = COST PER UNIT - CREDITS

NOTE: The state grant credit (8%) is incorporated with the past payment credit (1.3%) in calculating cost (1.3% + 8% = 9.3%)

TABLE 9.1

PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
UNINCORPORATED AREA AND SCHEDULE A

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE				
800 Feet and Under	1.171	\$469.21	\$84.30	\$384.91
801 - 1,399	2.351	\$942.22	\$169.29	\$772.93
1,400 - 1,999	2.523	\$1,011.21	\$181.68	\$829.53
2,000 - 3,599	2.753	\$1,103.31	\$198.23	\$905.08
3,600 and Over	2.620	\$1,050.06	\$188.66	\$861.40
Hotel/Motel per Room	0.875	\$350.63	\$63.00	\$287.63

NOTE: Hotel/motel occupancy at 50% of actual in this and subsequent park tables. SCHEDULE A AREA AND MUNICIPALITIES: Atlantis, Cloud Lake, Glen Ridge, Golf Village, Haverhill, Hypoluxo, Lake Clark Shores, Loxahatchee Groves, Mangonia Park, and Unincorporated Zones 1, 2 & 3.

	Revised	Existing	% Change
RESIDENTIAL UNITS BY	SIZE		
800 Feet and Under	\$384.91	\$973.61	-60.47%
801 - 1,399	\$772.93	\$1,177.74	-34.37%
1,400 - 1,999	\$829.53	\$1,346.39	-38.39%
2,000 - 3,599	\$905.08	\$1,539.87	-41.22%
3,600 and Over	\$861.40	\$1,690.67	-49.05%
Hotel/Motel per Room	\$287.63	\$593.75	-51.56%

NOTE: Loxahatchee Groves was added to Schedule A, Table 9.1. Lantana was moved from Schedule W, Table 9.23, to Schedule U and to Table 9.21.

TABLE 9.2
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE SCHEDULE B MUNICIPALITIES

	* * : : : : :			
LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
<u> </u>		UNII		<u> </u>
RESIDENTIAL UNITS B	Y SIZE			
800 Feet and Under	1.171	\$441.35	\$81.71	\$359.64
801 - 1,399	2.351	\$886.28	\$164.09	\$722.19
1,400 - 1,999	2.523	\$951.17	\$176.10	\$775.07
2,000 - 3,599	2.753	\$1,037.81	\$192.14	\$845.67
3,600 and Over	2.620	\$987.72	\$182.87	\$804.85
Hotel/Motel per Room	0.875	\$329.81	\$61.06	\$268.75

SCHEDULE B MUNICIPALITIES: Greenacres, Lake Park, and Palm Springs.

TABLE 9.3
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE SCHEDULE C MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS E	Y SIZE			
800 Feet and Under	1.171	\$413.51	\$79.12	\$334.39
801 - 1,399	2.351	\$830.37	\$158.89	\$671.48
1,400 - 1,999	2.523	\$891.17	\$170.52	\$720.65
2,000 - 3,599	2.753	\$972.34	\$186.05	\$786.29
3,600 and Over	2.620	\$925.40	\$177.07	\$748.33
Hotel/Motel per Room	0.875	\$309.01	\$59.13	\$249.88

SCHEDULE C MUNICIPALITIES: None

TABLE 9.4

PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE

SCHEDULE D MUNICIPALITIES

LAND USE TYPE	PERSONS PER	COST PER	CREDITS	NET
(UNIT)	UNIT	UNIT	CINEDITO	COST
RESIDENTIAL UNITS BY	/ SIZE			
800 Feet and Under	1.171	\$385.65	\$76.53	\$309.12
801 - 1,399	2.351	\$774.43	\$153.68	\$620.75
1,400 - 1,999	2.523	\$831.13	\$164.94	\$666.19
2,000 - 3,599	2.753	\$906.83	\$179.96	\$726.87
3,600 and Over	2.620	\$863.06	\$171.27	\$691.79
Hotel/Motel per Room	0.875	\$288.19	\$57.19	\$231.00

SCHEDULE C MUNICIPALITIES: None

TABLE 9.5
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE E MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	Έ			
800 Feet and Under	1.171	\$357.80	\$73.94	\$283.86
801 - 1,399	2.351	\$718.49	\$148.48	\$570.01
1,400 - 1,999	2.523	\$771.10	\$159.35	\$611.75
2,000 - 3,599	2.753	\$841.33	\$173.87	\$667.46
3,600 and Over	2.620	\$800.72	\$165.47	\$635.25
Hotel/Motel per Room	0.875	\$267.37	\$55.25	\$212.12

SCHEDULE E MUNICIPALITIES: West Palm Beach, Royal Palm Beach, Palm Beach Gardens, and Wellington.

TABLE 9.6
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE F MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	E			,
800 Feet and Under	1.171	\$433.99	\$81.03	\$352.96
801 - 1,399	2.351	\$871.49	\$162.71	\$708.78
1,400 - 1,999	2.523	\$935.30	\$174.62	\$760.68
2,000 - 3,599	2.753	\$1,020.49	\$190.53	\$829.96
3,600 and Over	2.620	\$971.24	\$181.33	\$789.91
Hotel/Motel per Room	0.875	\$324.31	\$60.55	\$263.76

SCHEDULE F MUNICIPALITIES: Gulfstream, Highland Beach, Manalapan and South Palm Beach

TABLE 9.7
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE G MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE	# #			
800 Feet and Under	1.171	\$406.13	\$78.44	\$327.69
801 - 1,399	2.351	\$815.55	\$157.51	\$658.04
1,400 - 1,999	2.523	\$875.27	\$169.04	\$706.23
2,000 - 3,599	2.753	\$954.99	\$184.44	\$770.55
3,600 and Over	2.620	\$908.90	\$175.54	\$733.36
Hotel/Motel per Room	0.875	\$303.49	\$58.61	\$244.88

SCHEDULE F MUNICIPALITIES: None.

TABLE 9.8
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE H MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST	
RESIDENTIAL UNITS BY SIZE			· · ·		
800 Feet and Under	1.171	\$378.28	\$75.85	\$302.43	
801 - 1,399	2.351	\$759.61	\$152.30	\$607.31	
1,400 - 1,999	2.523	\$815.23	\$163.46	\$651.77	
2,000 - 3,599	2.753	\$889.49	\$178.35	\$711.14	
3,600 and Over	2.620	\$846.56	\$169.74	\$676.82	
Hotel/Motel per Room	0.875	\$282.68	\$56.68	\$226.00	

SCHEDULE H MUNICIPALITIES: None.

TABLE 9.9
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE I MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZI	-			
800 Feet and Under	1.171	\$350.43	\$73.26	\$277.17
801 - 1,399	2.351	\$703.70	\$147.11	\$556.59
1,400 - 1,999	2.523	\$755.23	\$157.88	\$597.35
2,000 - 3,599	2.753	\$824.01	\$172.26	\$651.75
3,600 and Over	2.620	\$784.24	\$163.94	\$620.30
Hotel/Motel per Room	0.875	\$261.87	\$54.74	\$207.13

SCHEDULE I MUNICIPALITIES: Tequesta.

TABLE 9.10
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE J MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST	
RESIDENTIAL UNITS BY SIZE	•				
800 Feet and Under	1.171	\$322.58	\$70.67	\$251.91	
801 - 1,399	2.351	\$647.76	\$141.90	\$505.86	
1,400 - 1,999	2.523	\$695.19	\$152.29	\$542.90	
2,000 - 3,599	2.753	\$758.51	\$166.16	\$592.35	
3,600 and Over	2.620	\$721.90	\$158.14	\$563.76	
Hotel/Motel per Room	0.875	\$241.05	\$52.81	\$188.24	

SCHEDULE J MUNICIPALITIES: North Palm Beach.

TABLE 9.11
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE K MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE				
800 Feet and Under	1.171	\$398.77	\$77.75	\$321.02
801 - 1,399	2.351	\$800.76	\$156.13	\$644.63
1,400 - 1,999	2.523	\$859.39	\$167.56	\$691.83
2,000 - 3,599	2.753	\$937.67	\$182.83	\$754.84
3,600 and Over	2.620	\$892.41	\$174.00	\$718.41
Hotel/Motel per Room	0.875	\$297.99	\$58.10	\$239.89

SCHEDULE K MUNICIPALITIES: Ocean Ridge.

TABLE 9.12
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE L MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	E			
800 Feet and Under	1.171	\$370.91	\$75.16	\$295.75
801 - 1,399	2.351	\$744.83	\$150.93	\$593.90
1,400 - 1,999	2.523	\$799.36	\$161.98	\$637.38
2,000 - 3,599	2.753	\$872.17	\$176.73	\$695.44
3,600 and Over	2.620	\$830.07	\$168.20	\$661.87
Hotel/Motel per Room	0.875	\$277.17	\$56.17	\$221.00

SCHEDULE L MUNICIPALITIES: None.

TABLE 9.13
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE M MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE	=			
800 Feet and Under	1.171	\$343.06	\$72.57	\$270.49
801 - 1,399	2.351	\$688.89	\$145.73	\$543.16
1,400 - 1,999	2.523	\$739.33	\$156.40	\$582.93
2,000 - 3,599	2.753	\$806.67	\$170.64	\$636.03
3,600 and Over	2.620	\$767.73	\$162.41	\$605.32
Hotel/Motel per Room	0.875	\$256.36	\$54.23	\$202.13

SCHEDULE M MUNICIPALITIES: None.

TABLE 9.14
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE N MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST	
RESIDENTIAL UNITS BY SIZE	-				
800 Feet and Under	1.171	\$315.20	\$69.98	\$245.22	
801 - 1,399	2.351	\$632.95	\$140.53	\$492.42	
1,400 - 1,999	2.523	\$679.29	\$150.81	\$528.48	
2,000 - 3,599	2.753	\$741.17	\$164.55	\$576.62	
3,600 and Over	2.620	\$705.39	\$156.61	\$548.78	
Hotel/Motel per Room	0.875	\$235.54	\$52.29	\$183.25	

SCHEDULE N MUNICIPALITIES: None.

TABLE 9.15
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE O MUNICIPALITIES

PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
E	· · · · ·		
1.171	\$287.35	\$67.39	\$219.96
2.351	\$577.04	\$135.33	\$441.71
2.523	\$619.29	\$145.23	\$474.06
2.753	\$675.69	\$158.46	\$517.23
2.620	\$643.08	\$150.81	\$492.27
0.875	\$214.73	\$50.36	\$164.37
	PER UNIT E 1.171 2.351 2.523 2.753 2.620	PER UNIT UNIT E 1.171 \$287.35 2.351 \$577.04 2.523 \$619.29 2.753 \$675.69 2.620 \$643.08	PER UNIT UNIT CREDITS E 1.171 \$287.35 \$67.39 2.351 \$577.04 \$135.33 2.523 \$619.29 \$145.23 2.753 \$675.69 \$158.46 2.620 \$643.08 \$150.81

SCHEDULE O MUNICIPALITIES: None.

TABLE 9.16
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE P MUNICIPALITIES

OUTED CELT MOREOUT ALTRED					
LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST	
RESIDENTIAL UNITS BY SIZ	Έ				
800 Feet and Under	1.171	\$363.53	\$74.47	\$289.06	
801 - 1,399	2.351	\$730.01	\$149.55	\$580.46	
1,400 - 1,999	2.523	\$783.46	\$160.50	\$622.96	
2,000 - 3,599	2.753	\$854.82	\$175.12	\$679.70	
3,600 and Over	2.620	\$813.56	\$166.67	\$646.89	
Hotel/Motel per Room	0.875	\$271.66	\$55.65	\$216.01	

SCHEDULE P MUNICIPALITIES: Briny Breezes, Juno Beach, Jupiter Inlet Colony, and Palm Beach Shores.

TABLE 9.17
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE Q MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE				
800 Feet and Under	1.171	\$335.69	\$71.89	\$263.80
801 - 1,399	2.351	\$674.10	\$144.35	\$529.75
1,400 - 1,999	2.523	\$723.46	\$154.92	\$568.54
2,000 - 3,599	2.753	\$789.35	\$169.03	\$620.32
3,600 and Over	2.620	\$751.25	\$160.87	\$590.38
Hotel/Motel per Room	0.875	\$250.85	\$53.72	\$197.13

SCHEDULE Q MUNICIPALITIES: None.

TABLE 9.18
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE R MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	E			
800 Feet and Under	1.171	\$307.83	\$69.29	\$238.54
801 - 1,399	2.351	\$618.16	\$139.15	\$479.01
1,400 - 1,999	2.523	\$663.42	\$149.34	\$514.08
2,000 - 3,599	2.753	\$723.85	\$162.94	\$560.91
3,600 and Over	2.620	\$688.91	\$155.08	\$533.83
Hotel/Motel per Room	0.875	\$230.04	\$51.78	\$178.26

SCHEDULE R MUNICIPALITIES: None.

TABLE 9.19
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE S MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	ΖE			
800 Feet and Under	1.171	\$279.98	\$66.70	\$213.28
801 - 1,399	2.351	\$562.22	\$133.95	\$428.27
1,400 - 1,999	2.523	\$603.39	\$143.76	\$459.63
2,000 - 3,599	2.753	\$658.35	\$156.85	\$501.50
3,600 and Over	2.620	\$626.57	\$149.28	\$477.29
Hotel/Motel per Room	0.875	\$209.22	\$49.85	\$159.37

SCHEDULE S MUNICIPALITIES: None.

TABLE 9.20
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE T MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE	-			
800 Feet and Under	1.171	\$252.12	\$64.11	\$188.01
801 - 1,399	2.351	\$506.28	\$128.75	\$377.53
1,400 - 1,999	2.523	\$543.35	\$138.17	\$405.18
2,000 - 3,599	2.753	\$592.85	\$150.76	\$442.09
3,600 and Over	2.620	\$564.23	\$143.48	\$420.75
Hotel/Motel per Room	0.875	\$188.41	\$47.91	\$140.50

SCHEDULE T MUNICIPALITIES: None.

TABLE 9.21
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE U MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	ZE			
800 Feet and Under	1.171	\$328.31	\$71.20	\$257.11
801 - 1,399	2.351	\$659.28	\$142.97	\$516.31
1,400 - 1,999	2.523	\$707.56	\$153.44	\$554.12
2,000 - 3,599	2.753	\$772.00	\$167.42	\$604.58
3,600 and Over	2.620	\$734.74	\$159.34	\$575.40
Hotel/Motel per Room	0.875	\$245.34	\$53.21	\$192.13

SCHEDULE U MUNICIPALITIES: Lantana.

TABLE 9.22
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE V MUNICIPALITIES

	OOLIEDOEE 1 II			
LAND USE TYPE (UNIT)	LAND USE TYPE (UNIT) PERSONS PER UNIT		CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	E			
800 Feet and Under	1.171	\$300.46	\$68.61	\$231.85
801 - 1,399	2.351	\$603.35	\$137.77	\$465.58
1,400 - 1,999	2.523	\$647.52	\$147.86	\$499.66
2,000 - 3,599	2.753	\$706.50	\$161.33	\$545.17
3,600 and Over	2.620	\$672.40	\$153.54	\$518.86
Hotel/Motel per Room	0.875	\$224.53	\$51.27	\$173.26

SCHEDULE V MUNICIPALITIES: None.

TABLE 9.23
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE W MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	E			
800 Feet and Under	1.171	\$272.61	\$66.02	\$206.59
801 - 1,399	2.351	\$547.43	\$132.57	\$414.86
1,400 - 1,999	2.523	\$587.52	\$142.28	\$445.24
2,000 - 3,599	2.753	\$641.03	\$155.24	\$485.79
3,600 and Over	2.620	\$610.09	\$147.75	\$462.34
Hotel/Motel per Room	0.875	\$203.72	\$49.33	\$154.39
		TT TO TAXABLE PROPERTY OF THE		

SCHEDULE W MUNICIPALITIES: None.

TABLE 9.24
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE X MUNICIPALITIES

LAND USE TYPE (UNIT)	PERSONS PER UNIT	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZI	=			
800 Feet and Under	1.171	\$244.76	\$63.43	\$181.33
801 - 1,399	2.351	\$491.49	\$127.37	\$364.12
1,400 - 1,999	2.523	\$527.48	\$136.70	\$390.78
2,000 - 3,599	2.753	\$575.53	\$149.15	\$426.38
3,600 and Over	2.620	\$547.75	\$141.95	\$405.80
Hotel/Motel per Room	0.875	\$182.90	\$47.40	\$135.50

SCHEDULE X MUNICIPALITIES: Palm Beach.

TABLE 9.25
PARKS AND RECREATION NEEDS AND COSTS BY LAND USE TYPE
SCHEDULE Y MUNICIPALITIES

LAND USE TYPE (UNIT)	D USE TYPE (UNIT) PERSONS COST PER PER UNIT UNIT		CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	ZE			
800 Feet and Under	1.171	\$216.90	\$60.84	\$156.06
801 - 1,399	2.351	\$435.56	\$122.17	\$313.39
1,400 - 1,999	2.523	\$467.45	\$131.11	\$336.34
2,000 - 3,599	2.753	\$510.03	\$143.06	\$366.97
3,600 and Over	2.620	\$485.41	\$136.15	\$349.26
Hotel/Motel per Room	0.875	\$162.09	\$45.46	\$116.63

SCHEDULE Y MUNICIPALITIES: Boca Raton, Boynton Beach, Delray Beach, Jupiter, Lake Worth, and Riviera Beach.

EXISTING PARK & RECREATION IMPACT FEES

County	Parks Impact Fee
Alachua Co	\$252.00
Levy Co	\$150.00
Flagler Co	\$269.00
Monroe Co	\$340.00
Hillsborough Co	\$354.00
Lake Co	\$390.00
St. Johns Co	\$449.00
Citrus Co	\$566.00
Broward Co	\$894.00
Osceola Co	\$924.00
Orange Co.	\$1,043.00
Manatee Co	\$1,427.00
St. Lucie Co	\$1,443.00
Indian River Co	\$1,463.00
Lee Co	\$1,479.00
Palm Beach Co	\$1,540.00
Sarasota Co	\$2,348.00
Miami/Dade Co	\$2,789.00
Martin Co	\$2,969.00
Collier Co	\$3,386.00
Pasco Co	Suspended
Mean	\$1,223.75
Median	\$983.50
Palm Beach Revised	\$830

IV Public Building Impact Fees

Public buildings, such as courthouses, maintenance facilities, county administrative offices, etc., must be expanded to meet the needs of a growing population. Therefore, a Public Buildings Impact Fee is used to raise a portion of the funds that will be required to meet the need for county-wide public buildings in the future.

Tables 10 and 11 set out the public buildings parameters utilized and Table 13 shows the needs and costs by land use type. Based upon existing outstanding debt, new development will pay toward Palm Beach County public buildings through debt service. Palm Beach County has no outstanding general

TABLE 10

PUBLIC BUILDINGS BONDS CREDITS

PALM BEACH COUNTY

TOTAL TAXABLE VALUE	\$119,337.5 Million
PUBLIC BUILDING GENERAL OBLIGATION DEBT	\$0.00 Million
CREDIT FOR FUTURE PAYMENTS	\$0.00
CREDIT FOR PAST PAYMENTS	1.3% of Total
PUBLIC BUILDING NON-AD VALOREM DEBT	\$505.9 Million
MATURITY	18.8 Years
YEARS TO GO	11.9 Years
INTEREST RATE	4.42%
AVERAGE ANNUAL DEBT SERVICE	\$40.2 Million
DEBT SERVICE PER CAPITA	\$24.54 Per year
CAPITALIZATION PERIOD (Years)	25.00
DISCOUNT RATE	4.13%
CREDIT FOR FUTURE PAYMENTS PER CAPITA	\$378.07

obligation debt for public buildings. The County does have \$505.9 million in non-ad valorem debt outstanding for public buildings. The existing stock of public buildings serves both existing and anticipated needs. Thus, new development will pay a portion of the cost of both existing and future need for public buildings. These calculations will credit new development for payments toward this debt. Table 10 sets out these credits.

Public Buildings impact fees are not proposed for the western or Glades area of the County due to the needs of the area not being due to growth.

TABLE 11
PUBLIC BUILDINGS PARAMETERS
PALM BEACH COUNTY

BUILDING & AREA:							
TOTAL COUNTY OFFICE/ADMINISTRATION BUILDINGS							
At \$350 per FT ² including equipment	1,814,016	\$634,905,600					
TOTAL COURTHOUSE SPACE							
At \$438 per FT² including equipment	953,711	\$417,725,418					
TOTAL JAIL							
At \$106,432 per Bed	3,130	\$333,132,160					
TOTAL INDUSTRIAL SPACE							
At \$263 per FT ² including equipment	442,299	\$116,324,637					
TOTAL INDUSTRIAL SUPPORT SPACE							

953,711	\$23,842,775
	\$97,023,500
	\$1,503,315
TOTAL VALUE ALL PUBLIC BUILDINGS	
	\$286.47
POPULATION SERVED	
	\$990.47
	953,711

SOURCE: Palm Beach County, Facilities Development and Operations, January 20, 2012.

NOTES: (1) The value of public buildings is their current replacement value.

(2) The County utilizes some leased space. Such leased space is included in the above because leasing is commonly a lower cost approach of providing public buildings.

* Value of jails not included in gross value per foot calculation.

Engineering New Record publishes annually construction costs for various types of buildings. These costs are for construction and construction only. The cost of land, land improvements, and building contents are not included. Nevertheless, these data can provide insight into the reasonableness of the costs and values shown in Table 11.

COMPARATIVE BUILDING COSTS PER FOOT

	2008	2009	2010	2012	Palm Beach County*
Courthouse	\$249.98	\$312.62	Not Reported	\$244.04	\$438
County Jail-per foot	\$259.88	\$226.57	\$262.55	\$319.15	\$364
County Jail-per bed	Not Reported	Not Reported	Not Reported	\$93,085.17	\$106,432
Manufacturing Facility	\$36.62	Not Reported	Not Reported	Not Reported	\$25
Office Building (unfinished)	\$117.16	\$155.15	\$236.21	\$299.64	\$350
Warehouse	\$79.51	Not Reported	\$53.04	\$32.32	\$25

SOURCE: Engineering News Record, *Square Foot Costbook*, 2008, 2009 and 2010. NOTE: Includes land, land development, finish, and contents within reported costs.

The exclusion of certain costs from the ENR data and the inclusion of those costs from the Palm Beach County data make precise comparisons difficult. Nevertheless, allowing \$100 per foot for land, land development, finishing, and contents for office/administrative spaces and \$125 of courthouses, yields \$313 per foot for courthouse and \$250 per foot for office/administrative spaces. These Palm Beach County adjusted costs would appear to be generally consistent with the norms reported in *Engineering News Record*.

Calculations for Public Buildings impact fees incorporate a concept of "functional population." This is incorporated in order to equitably spread public facility capital costs between the residential and non-residential sectors. Businesses place demands upon public buildings in exactly the same manner as people do. In fact, businesses are simply people in another facet of their lives. It is equitable to spread these costs based upon the number of people expected to be present per unit of land use. This is done differently for residential and non-residential land uses. For residential uses, the allocation is done using the residents per unit as determined by analyzing the census data. The individuals in residence are assigned 50% to the residence. This means that 50% of people's time is allocated to other land uses such as employment, shopping, entertainment, etc. For nonresidential land uses, the allocation is accomplished by using the traffic generation rates. Trip rates, from Section 7 (Roads), indicate how many people are present per day at the several land uses. The people present are then divided between employees and visitors. Employees are assigned to their place of work for 8 hours per day, 5 days per week. Visitors are allocated to a particular land use for differing lengths of time and days per week depending on the land use. The total number of person hours per week attributed to individual land uses is then divided by the total number of person hours per week to arrive at a percentage allocation. For example, a 2,000 FT² home with 3.077 persons at 50% would then have a functional population of 1.539 (3.077 x .5). This approach is also used for nonresidential development, except that non-residential developments do not have residents as such. To calculate the functional population for non-residential

developments, trip generation is used as a measure of the number of people to be found at an individual non-residential development. For example, a warehouse has 4.88 vehicle trips per day per 1,000 square feet. Dividing this in half provides a basis to estimate persons per day per 1,000 square feet. At 1.2 persons per vehicle, the total number of persons present per 1,000 square feet would be 2.928. A ratio of 1 employee per 1,000 square feet is utilized, which means that 1.928 of these persons are visitors. It is taken that employees spend 8 hours per day; 5 days per week and visitors spend .4 hours per visit, 5 days per week. This means that there would be 43.856 persons-hours per week spent at a warehouse, per 1,000 square feet. The 2.928 persons per 1,000 square feet would have a total of 491.9 person-hours per week; I. e., 2.928 x 7 days x 24 hours. The 43.856 person-hours spent at the warehouse would be 8.91% of total person hours. This percentage is then multiplied times the number of persons present to arrive at functional population (2.93 x .0891 = .2610). This percentage is incorporated into the functional population calculations in Table 13.

TABLE 12

FUNCTIONAL POPULATION PALM BEACH COUNTY

RESIDENTIAL UNITS BY SIZE	PERSONS PER UNIT	DAYS PER WEEK	% ON SITE	FUNCTIONAL POPULATION
800 Feet and Under	1.171	7.00	50.0%	0.585
801 - 1,399	2.351	7.00	50.0%	1.176
1,400 - 1,999	2.523	7.00	50.0%	1.262
2,000 - 3,599	2.753	7.00	50.0%	1.377
3,600 and Over	2.620	7.00	50.0%	1.310
Hotel/Motel per Room	1.750	7.00	20.0%	0.350

NON-RESIDENTIAL:	TRIP RATE	PERSONS PRESENT		HOURS PER VISITOR	DAYS OPEN	FUNCTIONAL POPULATION
OCCUPANCY PER VEHICLE	1.20	EMPLOYEES	VISITORS			
Drive-in Bank Per 1,000 FT²	148.15	5.00	83.89	0.25	5.00	1.815
Mini-Warehouse Per 1,000 FT ²	2.50	0.25	1.25	1.00	5.00	0.097
Hotel Per Room	8.92	2.00	3.35	1.50	5.00	0.626
Movie Theater Per Seat	1.80	0.02	1.06	2.00	5.00	0.068
Racquet Club Per Court	40.50	4.00	20.30	1.00	5.00	1.557
Place of Worship per 1,000 FT ²	9.11	1.00	4.47	1.00	5.00	0.371
Day Care Center Per 1,000 FT ²	79.26	2.00	45.56	1.00	5.00	1.832
Quality Restaurant Per 1,000 FT²	89.95	3.00	50.97	1.00	5.00	2.231
High Turnover Sit-Down Rest. Per 1,000 Ft	127.15	0.50	75.79	1.00	5.00	2.375
New Car Sales Per 1,000 FT ²	33.34	4.00	16.00	0.10	5.00	1,000
Office Per 1,000 FT ² :					,	

NON-RESIDENTIAL:	TRIP RATE	PERSONS P	RESENT	HOURS PER VISITOR	DAYS OPEN	FUNCTIONAL POPULATION
50,000 FT ² & Under	17.19	3.00	7.31	0.40	5.00	0.801
50,001 - 99,999 FT ²	14.19	3.00	5.51	1.00	5.00	0.878
100,000 - 149,999 FT²	12.60	3.00	4.56	0.50	7.00	1.095
150,000 - 199,999 FT²	11.66	3.00	4.00	0.40	7.00	. 1.067
200,000 - 399,999 FT ²	10.29	3.00	3.17	0.40	7.00	1.053
400,000 - 499,999 FT²	9.36	3.00	2.62	0.40	7.00	1.044
500,000 - 599,999 FT²	8.94	3.00	2.36	0.40	5.00	0.742
600,000 - 699,999 FT²	8.60	3.00	2.16	0.40	5.00	0.740
700,000 - 799,999 FT ²	8.32	3.00	1.99	0.12	7.00	1.010
800,000 FT ² or more	7.97	3.00	1.78	0.12	7.00	1.009
Medical Buildings:						
Medical Offices Per 1,000 FT ²	36.13	4.00	17.68	0.50	7.00	1.702
Hospitals Per 1,000 FT ²	16.50	4.00	5.90	0.50	7.00	1.456
Nursing Home Per 1,000 FT ²	2.37	0.50	0.92	0.20	7.00	0.174
Industrial Buildings:						
Gen. Industrial Per 1,000 FT ²	6.97	1.20	2.98	0.40	7.00	0.450
Warehousing Per 1,000 FT ²	•	3.56	0.50	1.64	0.50	7.00
General Commercial Retail Per 1,000 FT2:		;				
50,000 FT ² or Less	100.43	5.00	55.26	0.167	7.00	2.050
50,001 - 99,999 FT ²	75.10	5.00	40.06	0.20	7.00	2.001
100,000 - 199,999 FT²	58.93	5.00	30.36	0.25	7.00	1.983
200,000 - 299,999 FT²	49.28	5.00	24.57	0.50	7.00	2.178
300,000 - 399,999 FT ²	43.80	5.00	21.28	0.60	7.00	2.199
400,000 - 499,999 FT ²	40.12	5.00	19.07	0.70	7.00	2.223
500,000 - 599,999 FT ²	37.39	5.00	17.44	0.80	7.00	2.248
600,000 - 699,999 FT ²	35.27	5.00	16.16	0.90	7.00	2.273
700,000 - 999,999 FT²	32.80	5.00	14.68	1.00	7.00	2.278
1,000,000 - 1,199,999 FT²	29.34	5.00	12.60	1.00	7.00	2.192
1,200,000 - 1,399,999 FT²	27.67	5.00	11.60	1.00	7.00	2.150

NON-RESIDENTIAL:	TRIP RATE	PERSONS P	RESENT	HOURS PER VISITOR	DAYS OPEN	FUNCTIONAL POPULATION
1,400,000 - 1,599,999 FT ²	26.32	5.00	10.79	1.00	7.00	2.116
1,600,000 FT ² or more	25.19	5.00	10.12	1.00	7.00	2.088
Pharmacy With Drive Thru	88.16	5.00	47.90	0.167	7.00	1.999
Fast Food Restaurant	496.12	5.00	292.67	0.167	7.00	3.699
Gas Station Per Fueling Stn.	168.56	0.10	101.04	0.083	7.00	0.384
Convenience Retail	737.99	5.00	437.79	0.167	7.00	4.707
Automotive Repair Shop	24.87	5.00	9.92	0.167	7.00	1.736
Car Wash per Bay	166.00	1.00	98.60	0.167	7.00	1.018
Carpet Store	5.95	1.00	2.57	0.333	7.00	0.369
Cemetery per Acre	4.73	0.20	2.64	0.500	7.00	0.122
Funeral Home	12.60	5.00	2.56	0.500	7.00	1.720
Furniture Store	5.06	1.00	2.04	0.333	7.00	0.362
General Recreation	17.14	5.00	5.28	0.500	7.00	1.777
Oil and Lube Shop per Bay	40.00	1.75	22.25	0.333	7.00	0.892
Veterinary Clinic	32.80	5.00	14.68	0.333	5.00	1.336

SOURCE: Palm Beach County Engineering Department; Institute of Transportation Engineers, Trip Generation, 7th Edition, 2002 and 8th Edition 2009; Arthur Nelson, Planner's Estimating Guide: Projecting Land-Use and Facility Needs, Chicago: Am Planning Ass'n, 2004; and A. Nelson and J Nicholas, "Estimating Functional Population for Facility Planning," Journal of Urban Planning and Development, No. 118, Vol 2, 1992.

The formula for calculating the public buildings impact fee is:

COST PER UNIT = (FUNCTIONAL POPULATION PER UNIT x COST PER CAPITA)

CREDITS = (0.013 * COST PER UNIT) + (\$378.07 x FUNCTIONAL POPULATION PER UNIT)

NET COST = COST PER UNIT - CREDITS

TABLE 13 PUBLIC BUILDING NEEDS AND COSTS PER LAND USE TYPE PALM BEACH COUNTY

LAND USE TYPE (UNIT)	FUNCTIONAL POPULATION	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZE	***************************************		. 17 //	
800 Feet and Under	0.5850	\$579	\$229	\$350.72
801 - 1,399	1.1760	\$1,165	\$460	\$705.04
1,400 - 1,999	1.2620	\$1,250	\$493	\$756.60
2,000 - 3,599	1.3770	\$1,364	\$538	\$825.54
3,600 and Over	1.3100	\$1,298	\$512	\$785.38
Hotel/Motel per Room	0.3500	\$347	\$137	\$209.84
NON-RESIDENTIAL:				***************************************
Drive-in Bank Per 1,000 FT ²	1.8150	\$1,798	\$710	\$1,088.14
Mini-Warehouse Per 1,000 FT ²	0.0970	\$96	\$38	\$58.16
Movie Theater Per Seat	0.0680	\$67	\$27	\$40.77
Racquet Club Per Court	1.5570	\$1,542	\$609	\$933.46
Place of Worship per 1,000 FT ²	0.3710	\$367	\$145	\$222.43
Day Care Center Per 1,000 FT²	1.8320	\$1,815	\$716	\$1,098.33
Quality Restaurant Per 1,000 FT²	2.2310	\$2,210	\$872	\$1,337.53
High Turnover Sit-Down Rest. Per 1,000 Ft	2.3750	\$2,352	\$929	\$1,423.86
New Car Sales Per 1,000 FT²	1.0000	\$990	\$391	\$599.52
Office Per 1,000 FT ² :			***************************************	
50,000 FT ² & Under	0.8010	\$793	\$313	\$480.22
50,001 - 99,999 FT ²	0.8780	\$870	\$343	\$526.38
100,000 - 149,999 FT ²	1.0950	\$1,085	\$428	\$656.48
150,000 - 199,999 FT²	1.0670	\$1,057	\$417	\$639.69
200,000 - 399,999 FT²	1.0530	\$1,043	\$412	\$631.30
400,000 - 499,999 FT²	1.0440	\$1,034	\$408	\$625.90
500,000 - 599,999 FT²	0.7420	\$735	\$290	\$444.84
600,000 - 699,999 FT²	0.7400	\$733	\$289	\$443.65
700,000 - 799,999 FT²	1.0100	\$1,000	\$395	\$605.52
800,000 FT ² or more	1.0090	\$999	\$394	\$604.92
Medical Buildings:				***************************************
Medical Offices Per 1,000 FT ²	1.7020	\$1,686	\$665	\$1,020.38
Hospitals Per 1,000 FT²	1.4560	\$1,442	\$569	\$872.91
Nursing Home Per 1,000 FT²	0.1740	\$172	\$68	\$104.31

LAND USE TYPE (UNIT)	FUNCTIONAL POPULATION	COST PER UNIT	CREDITS	NET COST
Industrial Buildings:				
Gen. Industrial Per 1,000 FT²	0.4500	\$446	\$176	\$269.78
Warehousing Per 1,000 FT ²	0.2010	\$199	\$79	\$120.50
General Commercial Retail Per 1,000 FT²:				
50,000 FT ² or Less	2.0500	\$2,030	- \$801	\$1,229.02
50,001 - 99,999 FT²	2.0010	\$1,982	\$782	\$1,199.65
100,000 - 199,999 FT²	1.9830	\$1,964	\$775	\$1,188.86
200,000 - 299,999 FT ²	2.1780	\$2,157	\$851	\$1,305.76
300,000 - 399,999 FT ²	2.1990	\$2,178	\$860	\$1,318.35
400,000 - 499,999 FT²	2.2230	\$2,202	\$869	\$1,332.74
500,000 - 599,999 FT²	2.2480	\$2,227	\$879	\$1,347.72
600,000 - 699,999 FT²	2.2730	\$2,251	\$889	\$1,362.71
700,000 - 999,999 FT ²	2.2780	\$2,256	\$891	\$1,365.72
1,000,000 - 1,199,999 FT²	2.1920	\$2,171	\$857	\$1,314.16
1,200,000 - 1,399,999 FT ²	2.1500	\$2,130	\$841	\$1,288.98
1,400,000 - 1,599,999 FT²	2.1160	\$2,096	\$827	\$1,268.59
1,600,000 FT ² or more	2.0880	\$2,068	\$816	\$1,251.81
Pharmacy With Drive Thru	1.9990	\$1,980	\$782	\$1,198.44
Fast Food Restaurant	3.6990	\$3,664	\$1,446	\$2,217.63
Gas Station Per Fueling Stn.	0.3840	\$380	\$150	\$230.22
Convenience Retail	4.7070	\$4,662	\$1,840	\$2,821.95
Automotive Repair Shop	1.7360	\$1,719	\$679	\$1,040.77
Car Wash per Bay	1.0180	\$1,008	\$398	\$610.31
Carpet Store	0.3690	\$365	\$144	\$221.22
Cemetery per Acre	0.1220	\$121	\$48	\$73.14
Funeral Home	1.7200	\$1,704	\$672	\$1,031.18
Furniture Store	0.3620	\$359	\$142	\$217.03
General Recreation	1.7770	\$1,760	\$695	\$1,065.35
Oil and Lube Shop per Bay	0.8920	\$884	\$349	\$534.77
Veterinary Clinic	1.3360	\$1,323	\$522	\$800.96

Changes

	Revised	Existing	% Change
RESIDENTIAL UNITS BY SIZE			
800 Feet and Under	\$350.72	\$93.35	275.70%
801 - 1,399	\$705.04	\$112.94	524.26%
1,400 - 1,999	\$756.60	\$129.06	486.24%
2,000 - 3,599	\$825.54	\$147.55	459.50%
3,600 and Over	\$785.38	\$162.06	384.62%
Hotel/Motel per Room	\$209.84	\$37.87	454.11%
NON-RESIDENTIAL:			
Drive-in Bank Per 1,000 FT ²	\$1,088.14	\$252.81	330.42%
Mini-Warehouse Per 1,000 FT²	\$58.16	\$10.50	453.90%

Changes

	Revised	Existing	% Change
Movie Theater Per Seat	\$40.77	\$7.14	471.01%
Racquet Club Per Court	\$933.46	\$168.44	454.18%
Place of Worship per 1,000 FT²	\$222.43	\$40.13	454.27%
Day Care Center Per 1,000 FT ²	\$1,098.33	\$198.18	454.21%
Quality Restaurant Per 1,000 FT²	\$1,337.53	\$241.35	454.19%
High Turnover Sit-Down Rest. Per 1,000 Ft	\$1,423.86	\$263.08	441.23%
New Car Sales Per 1,000 FT ²	\$599.52	\$108.94	450.32%
Office Per 1,000 FT ² :	<u>'</u>		
50,000 FT ² & Under	\$480.22	\$86.65	454.21%
50,001 - 99,999 FT ²	\$526.38	\$94.98	454.20%
100,000 - 149,999 FT ²	\$656.48	\$118.46	454.18%
150,000 - 199,999 FT ²	\$639.69	\$115.43	454.18%
200,000 - 399,999 FT ²	\$631.30	\$113.91	454.21%
400,000 - 499,999 FT²	\$625.90	41.0201	10 1.2 170
500,000 - 599,999 FT ²	\$444.84		
600,000 - 699,999 FT ²	\$443.65		
700,000 - 799,999 FT ²	\$605.52		
800,000 FT ² or more	\$604.92		
Medical Buildings:	ΨΟΟΤ.ΟΑ		
Medical Offices Per 1,000 FT²	\$1,020.38	\$184.12	454.19%
Hospitals Per 1,000 FT ²	\$872.91	\$157.95	452.65%
Nursing Home Per 1,000 FT ²	\$104.31	\$19.58	432.74%
Industrial Buildings:	γιοτ.σ1	φ10.00	702.1770
Gen. Industrial Per 1,000 FT ²	\$269.78	\$23.59	1043.62%
Warehousing Per 1,000 FT²	\$120.50	\$48.69	147.48%
General Commercial Retail Per 1,000 FT ² :	ψ120,00	ψ-10.00	171.7070
50,000 FT² or Less	\$1,229.02	\$222.31	452.84%
50,001 - 99,999 FT ²	\$1,199.65	\$216.69	453.62%
100,000 - 199,999 FT ²	\$1,188.86	\$214.52	454.20%
200,000 - 299,999 FT²	\$1,305.76	\$235.51	454.44%
300,000 - 399,999 FT ²	\$1,318.35	\$237.57	454.93%
400,000 - 499,999 FT ²	\$1,332.74	\$239.94	455.45%
500,000 - 599,999 FT ²	\$1,347.72	Ψ2.55.54	433.4376
600,000 - 699,999 FT ²	\$1,362.71		
700,000 - 999,999 FT²	\$1,365.72		
1,000,000 - 1,199,999 FT ²	\$1,303.72		
1,200,000 - 1,399,999 FT ²	\$1,288.98		
1,400,000 - 1,599,999 FT ²			
	\$1,268.59		<u> </u>
1,600,000 FT² or more Pharmacy With Drive Thru	\$1,251.81	\$249.24	449.000/
Fast Food Restaurant	\$1,198.44	\$218.31	448.96%
	\$2,217.63	\$400.16	454.19%
Gas Station Per Fueling Stn.	\$230.22	\$55.82	312.43%
Convenience Retail	\$2,821.95	\$509.20	454.19%
Automotive Repair Shop	\$1,040.77		
Car Wash per Bay	\$610.31		<u> </u>

Changes

	Revised	Existing	% Change
Carpet Store	\$221.22		
Cemetery per Acre	\$73.14		***************************************
Funeral Home	\$1,031.18		
Furniture Store	\$217.03		
General Recreation	\$1,065.35		
Oil and Lube Shop per Bay	\$534.77		
Veterinary Clinic	\$800.96		Wi

EXISTING PUBLIC BUILDING IMPACT FEES

County	Public Bldg
Palm Beach Co	\$148
Citrus Co	\$264
St. Lucie Co	\$317
Sarasota Co	\$339
Martin Co	\$487
St. Johns Co	\$538
Collier Co	\$777
Gilchrist Co	\$1,000
Pasco Co	Suspended
Mean	\$484
Median	\$413
Palm Beach - Revised	\$756.60

V Law Enforcement Impact Fees

Due to the rapid growth of Palm Beach County, the provision of police protection and law enforcement tends to lag behind need. One means of meeting the needs of new development for law enforcement is to raise general property taxes in anticipation of the needs of future development and before such new development either places the demands upon the system or begins to pay for services. The Board of County Commissioners has determined that the general fund should not absorb all of these costs and thus an impact fee is being used.

The Patrol Division provides service to the unincorporated area and those municipalities that do not have a municipal police force. This is the only area of relevance to the law enforcement impact fees. Table 14 sets out the offsets to be used in setting law enforcement impact fees. Tables 15 and 15a set out the costs and demands relevant to patrol area law enforcement.

TABLE 14

LAW ENFORCEMENT OFFSETS
PALM BEACH COUNTY

TOTAL TAXABLE VALUE	\$119,337.5 Million
GENERAL OBLIGATION DEBT	\$0.0 Million
CREDIT FOR FUTURE PAYMENTS	\$0.0
CREDIT FOR PAST PAYMENTS	1.30%
NON-AD VALOREM DEBT	\$0.0 Million
MATURITY	20.0 Years
YEARS TO GO	16.5 Years
INTEREST RATE	4.0%
AVERAGE ANNUAL DEBT SERVICE	\$0.0 Million
DEBT SERVICE PER CAPITA	\$0.00 Per year
CAPITALIZATION PERIOD (Years)	25.00
DISCOUNT RATE	4.13%
CREDIT FOR FUTURE PAYMENTS	\$0.00 Per Capita
CREDIT FOR PAST PAYMENTS	1.30%

Tables 15 and 15a set out the law enforcement parameters utilized and Table 16 show the needs and costs by residential and non-residential land uses. Palm Beach County has no outstanding debt for law enforcement. Therefore, there are not offsets for bond payments.

It is recommended that no law enforcement impact fees be charged for the Glades area due to the law enforcement needs of this area not being related to growth.

Draft 4 November 4, 2012

TABLE 15a

SHERIFF'S PARAMETERS PALM BEACH COUNTY

ALLOCATION OF FACILITIES:			
Responding Personnel Assigned to:			
Countywide	669	44.5%	
Patrol Area	835	55.5%	
CAPITAL FACILITIES:			
Total	\$18	53,717,401	
Patrol Area	\$8	35,341,775	
Countywide Services	\$68,375,626		
PATROL AREA SERVICES			
RESPONDING PERSONNEL		835	
POPULATION SERVED		732,121	
STANDARD		0.88	
SERVICE CALLS PER YEAR		1,069,141	
CALLS PER:			
Responding Officer		1,280.4	
1,000 Population	1,460.3		
CAPITAL FACILITIES COST:			
PER CAPITA COST		\$116.57	
PER CALL COST		\$79.82	

SOURCE: Palm Beach County Sheriff's Office, April 2012

TABLE 15b

DEMAND FOR SHERIFF'S SERVICES PALM BEACH COUNTY 2008 - 2009

LAND USE TYPE	DEMAND/ CALLS	UNITS	CALLS PER UNIT		
Single Family Detached	591,252	345,317	1.712		
Single Family Attached	na	na	1.712		
Multi-Family	273,859	264,428	1.036		
Mobile Home	na	na	1.036		
Hotel/Motel per Room	4,659	3,318	1.404		
Retail per 1,000 FT²	151,320	30,115	0.766		
Office per 1,000 FT ²	31,023	33,790	0.140		
Storage per 1,000 FT²	9,212	2,801	0.501		
Industry per 1,000 FT ²	7,817	5,255	0.227		
Total Calls	1,069,141	·			

SOURCE: Palm Beach County Sheriff's Department, March 31, 2009 and April 2012.

The formula for calculating the law enforcement impact fee is:

COST PER UNIT = SERVICE CALLS PER UNIT x COST PER CALL

OFFSETS = (0.013 * COST PER UNIT) + (\$0.00 x POPULATION PER UNIT)

NET COST = COST PER UNIT - OFFSETS

TABLE 16 PATROL AREA NEEDS AND COSTS BY LAND USE TYPE PALM BEACH COUNTY

LAND USE TYPE (UNIT)	SERVICE CALLS	COST PER UNIT	CREDITS	NET COST
Single Family Detached	1.712	\$136.67	\$1.78	\$134.89
Single Family Attached	1.712	\$136.67	\$1.78	\$134.89
Multi-Family	1.036	\$82.67	\$1.07	\$81.60
Mobile Home	1.036	\$82.67	\$1.07	\$81.60
Hotel/Motel per Room	1.404	\$112.08	\$1.46	\$110.62
NON-RESIDENTIAL:				
Drive-in Bank Per 1,000 FT²	0.140	\$11.17	\$0.15	\$11.02
Mini-Warehouse Per 1,000 FT²	0.501	\$40.02	\$0.52	\$39.50
Movie Theater Per Seat	0.766	\$61.15	\$0.79	\$60.36
Racquet Club Per Court	0.766	\$61.15	\$0.79	\$60.36
Place of Worship per 1,000 FT²	0.766	\$61.15	\$0.79	\$60.36
Day Care Center Per 1,000 FT²	0.766	\$61.15	\$0.79	\$60.36
Quality Restaurant Per 1,000 FT ²	0.766	\$61.15	\$0.79	\$60.36
High Turnover Sit-Down Rest. Per 1,000 Ft	0.766	\$61.15	\$0.79	\$60.36
New Car Sales Per 1,000 FT ²	0.766	\$61.15	\$0.79	\$60.36
OFFICE PER 1,000 FT ² :				
50,000 FT ² & Under	0.140	\$11.17	\$0.15	\$11.02
50,001 - 99,999 FT²	0.140	\$11.17	\$0.15	\$11.02
100,000 - 149,999 FT²	0.140	\$11.17	\$0.15	\$11.02
150,000 - 199,999 FT²	0.140	\$11.17	\$0.15	\$11.02
200,000 - 399,999 FT²	0.140	\$11.17	\$0.15	\$11.02
400,000 - 499,999 FT ²	0.140	\$11.17	\$0.15	\$11.02
500,000 - 599,999 FT ²	0.140	\$11.17	\$0.15	\$11.02
600,000 - 699,999 FT ²	0.140	\$11.17	\$0.15	\$11.02
700,000 - 799,999 FT ²	0.140	\$11.17	\$0.15	\$11.02
800,000 FT² or more	0.140	\$11.17	\$0.15	\$11.02
MEDICAL BUILDINGS:		'		
Medical Offices Per 1,000 FT²	0.140	\$11.17	\$0.15	\$11.02
Hospitals Per 1,000 FT ²	0.140	\$11.17	\$0.15	\$11.02
Nursing Home Per 1,000 FT²	0.140	\$11.17	\$0.15	
INDUSTRIAL BUILDINGS:				
Gen. Industrial Per 1,000 FT²	0.227	\$18.10	\$0.24	\$17.86
Warehousing Per 1,000 FT ²	0.501	\$40.02	\$0.52	
GENERAL COMMERCIAL RETAIL PER 1,000 FT				
50,000 FT ² or Less	0.766	\$61.15	\$0.79	\$60.36
50,001 - 99,999 FT ²	0.766	\$61.15	\$0.79	
100,000 - 199,999 FT ²	0.766	\$61.15		
200,000 - 299,999 FT ²	0.766	\$61.15	\$0.79	
300,000 - 399,999 FT ²	0.766	\$61.15		

LAND USE TYPE (UNIT)	SERVICE CALLS	COST PER UNIT	CREDITS	NET COST
400,000 - 499,999 FT²	0.766	\$61.15	\$0.79	\$60.36
500,000 - 599,999 FT ²	0.766	\$61.15	\$0.79	\$60.36
600,000 - 699,999 FT ²	0.766	\$61.15	\$0.79	\$60.36
700,000 - 999,999 FT²	0.766	\$61.15	\$0.79	\$60.36
1,000,000 - 1,199,999 FT ²	0.766	\$61.15	\$0.79	\$60.36
1,200,000 - 1,399,999 FT²	0.766	\$61.15	\$0.79	\$60.36
1,400,000 - 1,599,999 FT²	0.766	\$61.15	\$0.79	\$60.36
1,600,000 FT ² or more	0.766	\$61.15	\$0.79	\$60.36
Pharmacy With Drive Thru	0.766	\$61.15	\$0.79	\$60.36
Fast Food Restaurant	0.766	\$61.15	\$0.79	\$60.36
Gas Station Per Fueling Stn.	0.766	\$61.15	\$0.79	\$60.36
Convenience Retail	0.766	\$61.15	\$0.79	\$60.36
Automotive Repair Shop	0.766	\$61.15	\$0.79	\$60.36
Car Wash per Bay	0.766	\$61.15	\$0.79	\$60.36
Carpet Store	0.766	\$61.15	\$0.79	\$60.36
Cemetery per Acre	0.766	\$61.15	\$0.79	\$60.36
Funeral Home	0.766	\$61.15	\$0.79	\$60.36
Furniture Store	0.766	\$61.15	\$0.79	\$60.36
General Recreation	0.766	\$61.15	\$0.79	\$60.36
Oil and Lube Shop per Bay	0.766	\$61.15	\$0.79	\$60.36
Veterinary Clinic	0.766	\$61.15	\$0.79	\$60.36

Changes	Revised	Existing	% Change
Single Family Detached	\$134.89	169.61	-20.47%
Single Family Attached	\$134.89	169.61	-20.47%
Multi-Family	\$81.60	46.35	76.05%
Mobile Home	\$81.60	46.35	76.05%
Hotel/Motel per Room	\$110.62	54.11	104.44%
NON-RESIDENTIAL:	<u> </u>		
Drive-in Bank Per 1,000 FT²	\$11.02	64.91	-83.02%
Mini-Warehouse Per 1,000 FT²	\$39.50	13.83	185.61%
Movie Theater Per Seat	\$60.36	64.31	-6.14%
Racquet Club Per Court	\$60.36	64.31	-6.14%
Place of Worship per 1,000 FT²	\$60.36	64.31	-6.14%
Day Care Center Per 1,000 FT²	\$60.36	64.31	-6.14%
Quality Restaurant Per 1,000 FT²	\$60.36	64.31	-6.14%
High Turnover Sit-Down Rest. Per 1,000 Ft	\$60.36	64.31	-6.14%
New Car Sales Per 1,000 FT ²	\$60.36	64.31	-6.14%
OFFICE PER 1,000 FT ² :		·!···	· · · · · · · · · · · · · · · · · · ·
50,000 FT ² & Under	\$11.02	64.31	-82.86%
50,001 - 99,999 FT²	\$11.02	64.31	-82.86%
100,000 - 149,999 FT²	\$11.02	64.31	-82.86%

Changes	Revised	Existing	% Change
150,000 - 199,999 FT²	\$11.02	64.31	-82.86%
200,000 - 399,999 FT²	\$11.02	64.31	-82.86%
400,000 - 499,999 FT²	\$11.02	64.31	-82.86%
500,000 - 599,999 FT²	\$11.02	64.31	-82.86%
600,000 - 699,999 FT²	\$11.02	64.31	-82.86%
700,000 - 799,999 FT²	\$11.02	64.31	-82.86%
800,000 FT ² or more	\$11.02	64.31	-82.86%
MEDICAL BUILDINGS:	, · · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Medical Offices Per 1,000 FT ²	\$11.02	150.54	-92.68%
Hospitals Per 1,000 FT ²	\$11.02	150.54	-92.68%
Nursing Home Per 1,000 FT ²	\$11.02	150.54	-92.68%
INDUSTRIAL BUILDINGS:			
Gen. Industrial Per 1,000 FT ²	\$17.86	13.83	29.14%
Warehousing Per 1,000 FT²	\$39.50	4.88	709.43%
GENERAL COMMERCIAL RETAIL PER 1,000 FT2:		<u></u>	¬
50,000 FT² or Less	\$60.36	64.91	-7.01%
50,001 - 99,999 FT ²	\$60.36	64.91	-7.01%
100,000 - 199,999 FT²	\$60.36	64.91	-7.01%
200,000 - 299,999 FT ²	\$60.36	64,91	-7.01%
300,000 - 399,999 FT ²	\$60.36	64.91	-7.01%
400,000 - 499,999 FT²	\$60.36	64.91	-7.01%
500,000 - 599,999 FT²	\$60.36	64.91	-7.01%
600,000 - 699,999 FT²	\$60.36	64.91	-7.01%
700,000 - 999,999 FT²	\$60.36	64.91	-7.01%
1,000,000 - 1,199,999 FT²	\$60.36	64.91	-7.01%
1,200,000 - 1,399,999 FT²	\$60.36	64.91	-7.01%
1,400,000 - 1,599,999 FT²	\$60.36	64.91	-7.01%
1,600,000 FT² or more	\$60.36	64.91	-7.01%
Pharmacy With Drive Thru	\$60.36	64.91	-7.01%
Fast Food Restaurant	\$60.36	64.91	-7.01%
Gas Station Per Fueling Stn.	\$60.36	64.91	-7.01%
Convenience Retail	\$60.36	64.91	-7.01%
Automotive Repair Shop	\$60.36	64.91	-7.01%
Car Wash per Bay	\$60.36	64.91	-7.01%
Carpet Store	\$60.36	64.91	-7.01%
Cemetery per Acre	\$60.36	64.91	-7.01%
Funeral Home	\$60.36	64.91	-7.01%
Furniture Store	\$60.36	64.91	-7.01%
General Recreation	\$60.36	64.91	-7.01%
Oil and Lube Shop per Bay	\$60.36	64.91	-7.01%
Veterinary Clinic	\$60.36	64.91	~7.01%

EXISTING LAW ENFORCEMENT IMPACT FEES

County	Law/Jail
St. Johns Co	\$80
Monroe Co	\$150
Orange Co.	\$156
Palm Beach Co	\$170
St. Lucie Co	\$194
Sarasota Co	\$195
Indian River Co	\$245
Collier Co	\$270
Citrus Co	\$290
Martin Co	\$423
Miami/Dade Co	\$503
Manatee Co	\$572
Mean	\$271
Median	\$220
Palm Beach Revised	\$134.89

VI Fire Protection and Rescue Impact Fees

It is recommended that the Fire and Rescue impact fee be set at zero for this biennium. The basis for this recommendation is that the Palm Bach County Capital Improvement Plan does not propose any fire and rescue capacity new capital improvements during the period 2012-15.

The following is a restatement of the data and methods using to calculate the now existing fire and rescue impact fee. These calculations were originally done in 2005 and the impact fees have been maintained at this level by direction of the Board of County Commissioners.

The rapid growth of the County has resulted in equally rapid growth in the need for fire protection and emergency rescue service. Palm Beach County provides fire and rescue service through a Municipal Services Taxing Unit (MSTU). This taxing district provides service to the unincorporated area and to those incorporated areas that have elected to receive these services. Areas not served by the County fire-rescue system receive such services from a municipal system or some other system. Impact fees are being considered only for this MSTU.

Table 17 sets out the fire/rescue parameters used and Table 18 shows the calls for fire & rescue service by land use type. Table 19 shows fire & rescue capital costs by land use type. The calls for service by land use type allocate all calls to structures, i.e., developed properties. This is done first by allocating calls from no specific structure, most commonly from streets, to structures based upon the percentage of all calls emanating from structures. The second allocation is of the institutional population. The institutional population is residents away from their homes. The most institutional calls come from places of public assembly, schools, and health care facilities. These calls are allocated to residences based upon the percentage of all residential calls coming from the particular type of residence. The net allocated calls per unit are shown in Table 18.

TABLE 17

FIRE/RESCUE PARAMETERS PALM BEACH COUNTY

	001111			
STANDARD:				
Response Time of	7.5 Minutes			
CAPITAL INVESTMENTS:				
Fleet	\$36,534,681			
Facilities	\$74,168,561			
Radio Equipment	\$8,442,059			
Computer Equipment	\$1,215,051			
Video Equipment	\$494,102			
Training Equipment	\$381,214			
Office Furniture/Equipment	\$1,228,252			
Fire/Rescue Capital Investments	\$122,463,920			
Total Calls for Service	88,951			
Total Capital Cost Per Call	\$1,376.76			

SOURCE: Palm Beach County Fire Rescue, December 10, 2004. NOTE: Capital cost per call is used to establish the Fire/Rescue impact fee.

TABLE 18
FIRE/RESCUE CALLS FOR SERVICE
PALM BEACH COUNTY

FIRE/RESCUE CALLS PER UNIT:	CALLS PER UNIT
LAND USE	
Single Family Detached	0.4040
Single Family Attached	0.4040
Multi-Family	0.1899
Mobile Home	0.1899
Hotel/Motel per Room	0.7299
Retail per 1,000 FT²	0.1730
Office per 1,000 FT ²	0.1151
Storage per 1,000 FT²	0.0414
Industry per 1,000 FT²	0.1110
Institutional per 1,000 FT² *	0.0000

SOURCE: Palm Beach County Fire Department, "Palm Beach County Fire-Rescue Call Load," August 2003 – July 2004.

NOTE: Institutional land uses are excluded because they are emergency service providers.

In Table 19, the cost of fire/rescue protection is determined based upon the expected calls for service per unit per year. These call generation rates are based upon a statistical

review of fire/rescue calls and are set out in "Palm Beach County Fire-Rescue Call Load," for fiscal year 2003-04.

The formula for calculating the fire/rescue impact fee is:

COST PER UNIT = CAPITAL COST PER CALL x CALLS PER UNIT

CREDITS = 0 * COST PER UNIT + \$0.00 x FUNCTIONAL POPULATION PER UNIT

NET COST = COST PER UNIT - CREDITS.

There are no proposed credits for past or future payments toward fire protection and rescue capital costs. There are no credits for future payments because there is no outstanding debt for fire & rescue and thus no expected payments. There is no past credit because vacant land is a frequent location for fires, so-called brush fires, thus vacant land places demands on the fire protection services and benefits from the provision of those services.

TABLE 19
FIRE PROTECTION NEEDS AND COSTS BY LAND USE TYPE
PALM BEACH COUNTY

LAND USE TYPE (UNIT)	CALLS FOR SERVICE	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY TYPE:		······································	·	
Single Family Detached	0.4040	\$556.26	\$0.00	\$556.26
Single Family Attached	0.4040	\$556.26	\$0.00	\$556.26
Multi-Family	0.1899	\$261.49	\$0.00	\$261.49
Mobile Home	0.1899	\$261.49	\$0.00	\$261.49
Hotel/Motel Per Room	0.7299	\$1,004.88	\$0.00	\$1,004.88
NON-RESIDENTIAL:		J		i
DRIVE-IN BANK PER 1,000 FT2	0.1151	\$158.46	\$0.00	\$158.46
MINI-WAREHOUSE PER 1,000 FT2	0.1151	\$158.46	\$0.00	\$158.46
MOVIE THEATER PER SEAT	0.1151	\$158.46	\$0.00	\$158.46
RACQUET CLUB PER COURT	0.1151	\$158.46	\$0.00	\$158.46
CHURCH/SYNAGOGUE PER 1,000 FT2	0.1151	\$158.46	\$0.00	\$158.46
DAY CARE CENTER PER 1,000 FT2	0.1151	\$158.46	\$0.00	\$158.46
QUALITY RESTAURANT PER 1,000 FT2	0.1730	\$238.16	\$0.00	\$238.16
HIGH TURNOVER SIT-DOWN	0.4700			
RESTAURANT PER 1,000 FT	0.1730	\$238.16	\$0.00	\$238.16
NEW CAR SALES PER 1,000 FT ²	0.1730	\$238.16	\$0.00	\$238.16
OFFICE PER 1,000 FT2:				
50,000 FT² & Under	0.1151	\$158.46	\$0.00	\$158.46
50,001 - 99,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
100,000 - 149,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
150,000 - 199,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
200,000 - 399,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
400,000 - 499,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
500,000 - 599,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
600,000 - 699,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
700,000 - 799,999 FT²	0.1151	\$158.46	\$0.00	\$158.46
800,000 FT² or more	0.1151	\$158.46	\$0.00	\$158.46
MEDICAL BUILDINGS:				
MEDICAL OFFICES PER 1,000 FT ²	0.1151	\$158.46	\$0.00	\$158.46
HOSPITALS PER 1,000 FT²	0.1151	\$158.46	\$0.00	\$158.46
NURSING HOME PER 1,000 FT²	0.0000	\$0.00	\$0.00	\$0.00
INDUSTRIAL BUILDINGS:				
GEN. INDUSTRIAL PER 1,000 FT2	0.1110	\$152.82	\$0.00	\$152.82
WAREHOUSING PER 1,000 FT2	0.0414	\$56.93	\$0.00	\$56.93
GENERAL COMMERCIAL RETAIL PER 1,	000 FT2:		···	
50,000 FT² or Less	0.1730	\$238.16	\$0.00	\$238.16
50,001 - 99,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
100,000 - 199,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
200,000 - 299,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
300,000 - 399,999 FT²	0.1730	\$238.16	\$0.00	\$238.16

LAND USE TYPE (UNIT)	CALLS FOR SERVICE	COST PER UNIT	CREDITS	NET COST
400,000 - 499,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
500,000 - 599,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
600,000 - 699,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
700,000 - 999,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
1,000,000 - 1,199,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
1,200,000 - 1,399,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
1,400,000 - 1,599,999 FT²	0.1730	\$238.16	\$0.00	\$238.16
1,600,000 FT² or more	0.1730	\$238.16	\$0.00	\$238.16
PHARMACY WITH DRIVE THRU	0.1730	\$238.16	\$0.00	\$238.16
FAST FOOD RESTAURANT	0.1730	\$238.16	\$0.00	\$238.16
SERVICE STATION PER FUELING STN.	0.1730	\$238.16	\$0.00	\$238.16
CONVENIENCE RETAIL	0.1730	\$238.16	\$0.00	\$238.16

Changes

Changes			
	Revised	Existing	% Change
RESIDENTIAL UNITS BY TYPE:			
Single Family Detached	\$556.26	\$483.50	15.05%
Single Family Attached	\$556.26	\$483.50	15.05%
Multi-Family	\$261.49	\$239.57	9.15%
Mobile Home	\$261.49	\$239.57	9.15%
Hotel/Motel Per Room	\$1,004.88	\$805.61	24.74%
NON-RESIDENTIAL:		,	
DRIVE-IN BANK PER 1,000 FT²	\$158.46	\$185.09	-14.39%
MINI-WAREHOUSE PER 1,000 FT²	\$1 <i>5</i> 8.46	\$185.09	-14.39%
MOVIE THEATER PER SEAT	\$158.46	\$185.09	-14.39%
RACQUET CLUB PER COURT	\$158.46	\$185.09	-14.39%
CHURCH/SYNAGOGUE PER 1,000 FT²	\$158.46	\$185.09	-14.39%
DAY CARE CENTER PER 1,000 FT ²	<i>\$158.46</i>	\$185.09	-14.39%
QUALITY RESTAURANT PER 1,000 FT ²	\$238.16	\$225.13	5.79%
HIGH TURNOVER SIT-DOWN RESTAURANT PER 1k FT	\$238.16	\$225.13	5.79%
NEW CAR SALES PER 1,000 FT²	\$238.16	\$225.13	5.79%
OFFICE PER 1,000 FT ² :			
50,000 FT² & Under	\$158.46	\$185.09	-14.39%
50,001 - 99,999 FT²	\$158.46	\$185.09	-14.39%
100,000 - 149,999 FT²	\$158.46	\$185.09	-14.39%
150,000 - 199,999 FT²	\$158.46	\$185.09	-14.39%
200,000 - 399,999 FT²	\$158.46	\$185.09	-14.39%
400,000 - 499,999 FT²	\$158.46	\$185.09	-14.39%
500,000 - 599,999 FT²	\$158.46	\$185.09	-14.39%
600,000 - 699,999 FT²	\$158.46	\$185.09	-14.39%
700,000 - 799,999 FT²	\$158.46	\$185.09	-14.39%
800,000 FT² or more	\$158.46	\$185.09	-14.39%

Changes

	Revised	Existing	% Change
MEDICAL BUILDINGS:			
MEDICAL OFFICES PER 1,000 FT ²	\$158.46	\$185.09	-14.39%
HOSPITALS PER 1,000 FT ²	\$158.46	\$185.09	-14.39%
NURSING HOME PER 1,000 FT²	\$0.00	\$0.00	0
INDUSTRIAL BUILDINGS:			
GEN. INDUSTRIAL PER 1,000 FT ²	\$152.82	\$138.66	10.21%
WAREHOUSING PER 1,000 FT ²	\$56:93	\$45.82	24.25%
GENERAL COMMERCIAL RETAIL PER 1,000 FT2:			
50,000 FT² or Less	\$238.16	\$225.13	5.79%
50,001 - 99,999 FT ²	\$238.16	\$225.13	5.79%
100,000 - 199,999 FT²	\$238.16	\$225.13	5.79%
200,000 - 299,999 FT²	\$238.16	\$225.13	5.79%
300,000 - 399,999 FT²	\$238.16	\$225.13	5.79%
400,000 - 499,999 FT²	\$238.16	\$225.13	5.79%
500,000 - 599,999 FT²	\$238.16	\$225.13	5.79%
600,000 - 699,999 FT²	\$238.16	\$225.13	5.79%
700,000 - 999,999 FT²	\$238.16	\$225.13	5.79%
1,000,000 - 1,199,999 FT²	\$238.16	\$225.13	5.79%
1,200,000 - 1,399,999 FT²	\$238.16	\$225.13	5.79%
1,400,000 - 1,599,999 FT ²	\$238.16	\$225.13	5.79%
1,600,000 FT² or more	\$238.16	\$225.13	5.79%
PHARMACY WITH DRIVE THRU	\$238.16	\$225.13	5.79%
FAST FOOD RESTAURANT	\$238.16	\$225.13	5.79%
SERVICE STATION PER FUELING STN.	\$238.16	\$225.13	5.79%
CONVENIENCE RETAIL	\$238.16	\$225.13	5.79%

EXISTING FIRE & RESCUE IMPACT FEES

County	Fire
Hillsborough *	\$48.66
Brevard	\$54.08
Hernando	\$80.00
Osceola	\$92.95
Charlotte	\$96.00
Monroe	\$105.00
Martin *	\$115.10
Nassau	\$121.01
Marion	\$137.00
Orange *	\$148.69
Citrus	\$156.00
Seminole	\$172.00
Miami/Dade *	\$176.73
Polk	\$184.50
Lake	\$246.00
Pasco	\$248.45
St Lucie *	\$258.00
Volusia	\$259.61
Sarasota	\$280.50
Manatee	\$287.50
Collier *	\$397.20
Palm Beach *	\$483.51
St. Johns	\$501.00
Lee	\$501.60
Average	\$214.63
Median	\$174.37
Palm Beach Revised	\$556.26
* In raviaian	

^{*} In revision

VII Public Library Impact Fees

The public library system of Palm Beach County serves the unincorporated area of the County plus a number of the incorporated areas. Municipal libraries serve the areas of the County not served by the County library system. The standards and costs set out below relate only to the area served by the County library system. It would follow that any County library impact fee would be applicable only in that service area. No library impact fees are proposed for the western or Glades area of the County due to the library needs of this area being unrelated to growth.

The standards of library provision are set out in Table 20. These standards relate to the provision of library materials and to the provision of library buildings. Table 21 sets out the capital or acquisition cost experienced by the library

TABLE 20
STANDARDS FOR LIBRARY SERVICE
PALM BEACH COUNTY

	TOTAL	PER CAPITA
POPULATION SERVED*	1,080,172	
STANDARD FOR MATERIALS:		
Books	1,655,726	1.533
Electronic Resources	41	0.000038
TOTAL & PER CAPITA		
STANDARDS FOR BUILDINGS:		
Total Library Buildings (FT²)	366,437	
LIBRARY SPACE PER CAPITA (FT2)	0.339

SOURCE: Palm Beach County Dept. of Libraries, May 2012.

*Including seasonal population

Both the standards and the costs exclude the cost of short-term items such as popular novels and news periodicals.

TABLE 21

LIBRARY CAPITAL COSTS PALM BEACH COUNTY

ITEM	COST PER ITEM	STANDARD PER CAPITA	COST PER CAPITA
Books & Materials	\$19.20	1.533	\$29.43
Electronic Resources	\$12,100	0.000038	\$0.46
Buildings & Equipment	\$402.97	0.339	\$136.61
TOTAL PER CAPITA			\$166.50

SOURCE: Palm Beach County Dept. of Libraries, May 2012, and Engineering News Record, 2012 Per Square Foot Cost Book.

There is no existing outstanding debt for public libraries thus there is no need to consider credits for debt. The State of Florida and the federal government maintain grant programs that partially absorbs the cost of library capital improvements. Table 22 shows the history

TABLE 22 LIBRARY CAPITAL CREDITS PALM BEACH COUNTY

CAPITAL SPENDING 04-08:		
		
Books	\$21,37	4,164
Electronic Resources	\$2,96	4,495
Buildings & Equipment	\$64,16	2,633
TOTAL	\$88,50	1,292
Grants	\$1,15	0,000
PER CENT FROM GRANTS	1.3	0%
TOTAL TAXABLE VALUE	\$119,337.5	Million
LIBRARY GENERAL OBLIGATION DEBT	\$72.20	Million
MATURITY	20.0	Years
YEARS TO GO	16.5	Years
INTEREST RATE	4.04%	· · · · · · · · · · · · · · · · · · ·
AVERAGE ANNUAL DEBT SERVICE	\$5.3	Million
DEBT SERVICE MILLAGE	\$0.0447	
AVERAGE TAXABLE VALUE PER CAPITA	\$72,763	
ANNUAL TAX PAYMENTS	\$3.25	Per Capita
CAPITALIZATION PERIOD (Years)	25.00	
DISCOUNT RATE	4.13%	
CREDIT FOR FUTURE PAYMENTS PER CAPITA	\$50.08	Per Capita
CREDIT FOR PAST PAYMENTS	1.3%	of Total

SOURCE: Palm Beach County Dept. of Libraries, April 2012.

of grants over the past 5 years. The costs shown in Table 23 are based upon the assumption that Palm Beach County will continue to no longer receive grants library capital grants. Table 22 also shows the credit for past and future tax payments toward library capital costs.

The formula for calculating the public library impact fee is:

COST PER UNIT = POPULATION PER UNIT x COST PER CAPITA

CREDIT = (1.3% + 1.3%) x COST PER UNIT + $(\$50.08 \times POPULATION PER UNIT)$

NET COST = COST PER UNIT - CREDIT.

TABLE 23

PUBLIC LIBRARY NEEDS AND COSTS BY LAND USE TYPE
PALM BEACH COUNTY

LAND USE TYPE (UNIT)	RESIDENTIAL POPULATION	COST PER UNIT	CREDITS	NET COST
RESIDENTIAL UNITS BY SIZ	'E			·····
800 Feet and Under	1.171	\$194.96	\$63.71	\$131.25
801 - 1,399	2.351	\$391.49	\$127.93	\$263.56
1,400 - 1,999	2.523	\$420.16	\$137.30	\$282.86
2,000 - 3,599	2.753	\$458.43	\$149.81	\$308.62
3,600 and Over	2.620	\$436.30	\$142.57	\$293.73

Changes							
	Revised	Existing	% Change				
RESIDENTIAL UNITS E	BY SIZE						
800 Feet and Under	\$131.25	\$101.69	29.07%				
801 - 1,399	\$263.56	\$123.02	114.24%				
1,400 - 1,999	\$282.86	\$140.63	101.14%				
2,000 - 3,599	\$308.62	\$160.84	91.88%				
3,600 and Over	\$293.73	\$176.59	66,33%				

EXISTING LIBRARY IMPACT FEES

County	Library
Seminole Co	\$54
Brevard Co	\$64
Palm Beach Co	\$161
St. Lucie Co	\$205
Citrus Co	\$238
Monroe Co	\$242
Collier Co	\$317
Sarasota Co	\$380
Indian River Co	\$483
Martin Co	\$515
Mean	\$266
Median	\$240
Palm Beach Revised	\$282.86

VIII Roads

Palm Beach County originally adopted road impact fees in 1979. These fees were modified (raised) in 1985, 1989, 1994, 1998, 2001, 2003, and again in 2005. The road fees are again being reviewed. This memorandum sets out an analysis of the parameters of road impact and costs and the resulting fees. The data presented in Table 24 are the cost parameters used in calculating impact on the road system, the cost of new roads, and the net impact of growth on the road capital finance system. The sources are listed below. The formula for calculation is set out below.

TABLE 24 ROAD PARAMETERS PALM BEACH COUNTY 2012

	~~.~			
MILE ROAD COSTS:				
CONSTRUCTION	R.O.W.	TOTAL	Annual %	Cost Index
\$825,000	\$270,618	\$1,095,618		
\$1,101,287	\$279,890	\$1,381,177	4.74%	Not Reported
\$1,144,759	\$299,756	\$1,444,515	2.27%	Not Reported
\$1,398,830	\$390,314	\$1,789,144	11.29%	Not Reported
\$1,461,194	\$386,287	\$1,847,481	1.62%	Not Reported
\$1,671,588	\$138,453	\$1,810,041	-0.68%	Not Reported
\$1,868,000	\$154,721	\$2,022,721	5.71%	8.49%
\$3,610,000	\$299,005	\$3,909,005	39.02%	17.39%
\$2,726,000	\$755,000	\$3,481,000	-5.63%	-2.96%
\$3,065,000	\$375,000	\$3,440,000	-0.39%	0.00%
wth - 2000-2012			5.32%	2.38%
	\$825,000 \$1,101,287 \$1,144,759 \$1,398,830 \$1,461,194 \$1,671,588 \$1,868,000 \$3,610,000 \$2,726,000	MILE ROAD COSTS: CONSTRUCTION R.O.W. \$825,000 \$270,618 \$1,101,287 \$279,890 \$1,144,759 \$299,756 \$1,398,830 \$390,314 \$1,461,194 \$386,287 \$1,671,588 \$138,453 \$1,868,000 \$154,721 \$3,610,000 \$299,005 \$2,726,000 \$755,000 \$3,065,000 \$375,000	MILE ROAD COSTS: R.O.W. TOTAL \$825,000 \$270,618 \$1,095,618 \$1,101,287 \$279,890 \$1,381,177 \$1,144,759 \$299,756 \$1,444,515 \$1,398,830 \$390,314 \$1,789,144 \$1,461,194 \$386,287 \$1,847,481 \$1,671,588 \$138,453 \$1,810,041 \$1,868,000 \$154,721 \$2,022,721 \$3,610,000 \$299,005 \$3,909,005 \$2,726,000 \$755,000 \$3,440,000 \$3,065,000 \$375,000 \$3,440,000	MILE ROAD COSTS: CONSTRUCTION R.O.W. TOTAL Annual % \$825,000 \$270,618 \$1,095,618 \$1,101,287 \$279,890 \$1,381,177 4.74% \$1,398,830 \$390,314 \$1,789,144 11.29% \$1,461,194 \$386,287 \$1,847,481 1.62% \$1,671,588 \$138,453 \$1,810,041 -0.68% \$1,868,000 \$154,721 \$2,022,721 5.71% \$3,610,000 \$299,005 \$3,909,005 39.02% \$2,726,000 \$755,000 \$3,481,000 -5.63% \$3,065,000 \$375,000 \$3,440,000 -0.39%

SOURCE: Palm Beach County Engineering Department, April 2012, and Federal Highway Administration, Office of Highway Policy Information, "National Highway Construction Cost Index (NHCCI)."

Since 2000, road construction costs in Palm Beach County have been growing at an annual rate of 5.32% per year. This may be contrasted with a national average of 2.38% per year.

In Palm Beach County, the primary means of financing road construction are motor fuel taxes to the federal, state, and county governments. Secondary means include requiring developers to construct and dedicate road improvements and impact fees. In order to establish a fair and proportionate set of road impact fees, it is necessary to give consideration to the amounts that new development pays toward the road improvements that will be needed. These payments will be in the form of motor fuel taxes that are devoted to capital improvements. In the past Palm Beach County had devoted a portion of ad valorem taxes to road projects — \$.40 per 1,000 of taxable value. This policy is no longer in effect and thus there is

no longer any need for a property tax credit for future payments toward roads. A credit for past payments of property taxes for roads is not included due to the discontinuation of the use of property taxes for roads.

TABLE 25

AVAILABLE REVENUES PALM BEACH COUNTY

MOTOR FUEL TAXES					
	\$ PER GALLON	% CAPITAL	EFFECTIVE RATE		
Federal	\$0.201	51.3%	\$0.103		
State	\$0.211	43.4%	\$0.091		
County					
5th & 6th	\$0.020	20.0%	\$0.004		
7th	\$0.010	0.0%	\$0.000		
8th	\$0.010	0.0%	\$0.000		
9th	\$0.010	0.0%	\$0.000		
Optional	\$0.110	75.0%	\$0.083		
Gas Tax Equivalent of Road Debt	\$0.010	100.0%	\$0.010		
TOTAL	\$0.582		\$0.291		
OTHER PARAMETERS:			····		
MILES PER GALLON	17.10				
LANE CAPACITY (Vehicles Pe	8,013				
CAPITALIZATION PERIOD (Ye	25				
DISCOUNT RATE			4.13%		
PRESENT VALUE FACTOR			15.41		

SOURCES: Palm Beach County Engineering Department, April 2012.

Palm Beach County Five-Year Capital Improvement Program, 2012-2016.

Florida Department of Transportation, "Florida's Transportation Tax Sources," January 1994.

Statistical Abstract of the US 2009, Tables 1051, and 1062.

NOTES: (1) The motor fuel tax rates shown are weighted averages of gasoline and diesel rates. (2) Vehicular miles per gallon is for all vehicles, including trucks.

Generally, the data shown in Table 24 are those presently used by the Palm Beach County Office of the County Engineer, although updated. One exception is the simplified listing of non-residential land uses. A study of "pass-by" trips was presented in the 1987, 1992, 1997, and 2001 *ITE, Trip Generation Manual*. Additionally, pass-by data have been gathered and supplied by Palm Beach County's Department of Public Works. These data show net road impact as a function of the size of the commercial destination. Not all trips to a particular building or development are new or impact trips. Rather, many new developments, especially retail developments, capture existing or "pass-by" trips. This factor is represented by the following formula:

ITE "PASS BY" FORMULA

Pass-By Trip % = .8318 - [.093 * Ln(X)]

X - 1,000 Square Feet Gross Leasable Area

PASS-BY TRIP EXAMPLES

BUILDING	PASS-BY	NEW TRIPS
SIZE	PERCENT	PERCENT
<= 10,000 FT ²	61.8%	38.24%
50,000 FT ²	46.8%	53.21%
100,000 FT ²	40.3%	59.65%
200,000 FT ²	33.9%	66.10%
300,000 FT ²	30.1%	69.87%
400,000 FT ²	27.5%	72.55%
500,000 FT ²	25.4%	74.62%
600,000 FT ²	23.7%	76.32%
800,000 FT ²	21.0%	79.00%
1,000,000 FT ²	18.9%	81.07%
1,200,000 FT ²	17.2%	82.77%

SOURCE: Institute of Transportation Engineers, TRIP GENERATION, 6th Edition, 2001, Chapter 5, and Palm Beach County, Department of Public Works, May 10, 2010.

The formula used and the data shown above are different from pervious impact fee calculations. The data used for the pass-by calculations are recent Florida commercial developments. The result is a higher pass-by factor than in previous versions. Data from the recently released National Household Transportation Survey (USDOT) were also considered in this update.

TABLE 26 ROAD NEEDS BY LAND USE TYPE PALM BEACH COUNTY

LAND USE TYPE (UNIT)	TRIP RATE	AVG. LENGTH	% NEW	NEW ROADS (Lane Miles)
RESIDENTIAL:				
Single Family Detached	10.00	6.0	100.0%	0.00374
Attached Housing	7.00	6.0	100.0%	0.00262
Congregate Living	2.02	6.0	100.0%	0.00076
Mobile Home	5.00	6.0	100.0%	0.00187
Accessory Apartment	4.00	6.0	100.0%	0.00150
NON-RESIDENTIAL:				<u>'</u>
Drive-in Bank Per 1,000 FT²	148.15	2.0	53.0%	0.00980
Mini-Warehouse Per 1,000 FT²	2.50	2.0	90.0%	0.00028
Hotel Per Room	8.92	2.0	90.0%	0.00100
Movie Theater Per Seat	1.80	2.0	95.0%	0.00021
Racquet Club Per Court	40.50	2.0	95.0%	0.00480
Place of Worship per 1,000 FT ²	9.11	2.0	95.0%	0.00108
Day Care Center Per 1,000 FT ²	79.26	2.0	50.0%	0.00495
Quality Restaurant Per 1,000 FT ²	89.95	2.0	56.0%	0.00629
High Turnover Sit-Down Rest. Per 1,000 Ft	127.15	2.0	57.0%	0.00904
New Car Sales Per 1,000 FT ²	33.34	2.0	85.0%	0.00354
Office Per 1,000 FT ² :				
<= 10,000 FT ²	22.66	2.0	90.0%	0.00255
50,000 FT ²	15.65	2.0	90.0%	0.00176
100,000 FT ²	13.34	2.0	90.0%	0.00150
150,000 FT ²	12.15	2.0	90.0%	0.00136
200,000 FT ²	11.37	2.0	90.0%	0.00128
400,000 FT ²	9.70	2.0	90.0%	0.00109
500,000 FT ²	9.21	2.0	90.0%	0,00103
600,000 FT ²	8.83	2.0	90.0%	0.00099
700,000 FT ²	8.53	2.0	90.0%	0.00096
800,000 FT ²	8.27	2.0	90.0%	0.00093
Medical Buildings:				
Medical Offices Per 1,000 FT ²	36.13	2.0	90.0%	0.00406
Hospitals Per 1,000 FT ²	16.50	2.0	90.0%	0.00185
Nursing Home Per 1,000 FT ²	2.37	2.0	90.0%	0.00027
Industrial Buildings:				•
Gen. Industrial Per 1,000 FT²	6.97	2.0	90.0%	0.00078
Warehousing Per 1,000 FT²	3.56	2.0	90.0%	0.00040
General Commercial Retail Per 1,000 FT	'2:		•	
<= 10,000 FT ²	152.03	2.0	38.2%	0.00725
50,000 FT ²	86.56	2.0	53.2%	0.00575
100,000 FT ²	67.91	2.0	59.7%	0.00506
200,000 FT²	53.28	2.0	66.1%	0.00440

LAND USE TYPE (UNIT)	TRIP RATE	AVG. LENGTH	% NEW	NEW ROADS (Lane Miles)
300,000 FT ²	46.23	2.0	69.9%	0.00403
400,000 FT ²	41.80	2.0	72.5%	0.00378
500,000 FT ²	38.66	2.0	74.6%	0.00360
600,000 FT ²	36.27	2.0	76.3%	0.00345
800,000 FT ²	32.80	2.0	79.0%	0.00323
1,000,000 FT ²	30.33	2.0	81.1%	0.00307
1,200,000 FT ²	28.46	2.0	82.8%	0.00294
Pharmacy With Drive Thru	88.16	1.0	50.0%	0.00275
Fast Food Restaurant	496.12	1.0	51.0%	0.01579
Gas Station Per Fueling Stn.	168.56	1.0	50.0%	0.00526
Convenience Retail	737.99	1.0	39.0%	0.01796
Automotive Repair Shop	24.87	2.0	50.0%	0.00155
Car Wash per Bay	166.00	2.0	50.0%	0.01036
Carpet Store	5.95	2.0	59.7%	0.00044
Cemetery per Acre	4.73	2.0	50.0%	0.00030
Funeral Home	12.60	2.0	50.0%	0.00079
Furniture Store	5.06	2.0	53.2%	0.00034
General Recreation	17.14	2.0	50.0%	0.00107
Oil and Lube Shop per Bay	40.00	2.0	50.0%	0.00250
Veterinary Clinic	32.80	2.0	50.0%	0.00205

SOURCE: Palm Beach County Engineering Department and Institute of Transportation Engineers, Trip Generation, 8th Edition, 2009.

The formula for calculating the road impact fees is:

ATTRIBUTABLE TRAVEL = [(TRIP RATE x TRIP LENGTH)/2] * %NEW TRIPS

NEW LANE MILES = ATTRIBUTABLE TRAVEL / LANE CAPACITY

CONSTRUCTION COST = NEW LANE MILES x
CONSTRUCTION COST PER LANE MILE

RIGHT OF WAY COST = NEW LANE MILES x RIGHT OF WAY COST PER LANE MILE

TOTAL COST = CONSTRUCTION COST + RIGHT OF WAY COST

PAST PAYMENT CREDIT = 0

MOTOR FUEL CREDIT = {[(ATTRIBUTABLE TRAVEL * 365) / MPG] * TAX} * PV Factor

NET COST = TOTAL COST - PAST CREDIT - MOTOR FUEL CREDIT

PV = Present Value Factor.

The land uses employed in this presentation of road impact are rather general. The primary reason for the use of general classifications is that most non-residential structures can have a wide variety of tenants within their general zoning classifications. This formulation bases impact on the use classification rather than the particular mix of tenants. This would relieve the need for reassessment of impact and possibly of impact fees when tenants change. It also will mean that the particular mix of tenants would not be a basis for road impact or traffic impact assessment.

TABLE 27

NET ROAD COST BY LAND USE TYPE PALM BEACH COUNTY

	ANNUAL	CREDIT	ROAD	COSTS	
LAND USE TYPE (UNIT)	GAS TAXES	FOR GAS TAXES	CONST. COST	R.O.W. *	NET COST
RESIDENTIAL:	<u> </u>				******
Single Family Detached	\$186	\$2,871	\$11,463	\$0	\$8,592
Attached Housing	\$130	\$2,010	\$8,030	\$0	\$6,020
Congregate Living	\$38	\$580	\$2,329	\$0	\$1,749
Mobile Home	\$93	\$1,435	\$5,732	\$0	\$4,297
Accessory Apartment	\$75	\$1,148	\$4,598	\$0	\$3,450
NON-RESIDENTIAL:				<u> </u>	
Drive-in Bank Per 1,000 FT ²	\$488	\$7,514	\$30,037	\$0	\$22,523
Mini-Warehouse Per 1,000 FT ²	\$14	\$215	\$858	\$0	\$643
Hotel Per Room	\$50	\$768	\$3,065	\$0	\$2,297
Movie Theater Per Seat	\$11	\$164	\$644	\$0	\$480
Racquet Club Per Court	\$239	\$3,682	\$14,712	\$0	\$11,030
Place of Worship per 1,000 FT ²	\$54	\$828	\$3,310	\$0	\$2,482
Day Care Center Per 1,000 FT²	\$246	\$3,792	\$15,172	\$0	\$11,380
Quality Restaurant Per 1,000 FT ²	\$313	\$4,820	\$19,279	\$0	\$14,459
High Turnover Sit-Down Rest: Per 1,000 Ft	\$450	\$6,935	\$27,708	\$0	\$20,773
New Car Sales Per 1,000 FT²	\$176	\$2,712	\$10,850	\$0	\$8,138
Office Per 1,000 FT ² :				· · · · · · · · · · · · · · · · · · ·	······································
<= 10,000 FT ²	\$127	\$1,952	\$7,816	\$0	\$5,864
50,000 FT ²	\$87	\$1,348	\$5,394	\$0	\$4,046
100,000 FT ²	\$75	\$1,149	\$4,598	\$0	\$3,449
150,000 FT ²	\$68	\$1,046	\$4,168	\$0	\$3,122
200,000 FT ²	\$64	\$979	\$3,923	\$0	\$2,944
400,000 FT ²	\$54	\$835	\$3,341	\$0	\$2,506
500,000 FT ²	\$51	\$793	\$3,157	\$0	\$2,364
600,000 FT ²	\$49	\$760	\$3,034	\$0	\$2,274
700,000 FT²	\$48	\$735	\$2,942	\$0	\$2,207
800,000 FT ²	\$46	\$712	\$2,850	\$0	\$2,138
Medical Buildings:				·	
Medical Offices Per 1,000 FT ²	\$202	\$3,112	\$12,444	\$0	\$9,332
Hospitals Per 1,000 FT ²	\$92	\$1,421	\$5,670	\$0	\$4,249
Nursing Home Per 1,000 FT ²	\$13	\$204	\$828	\$0	\$624
Industrial Buildings:				·············	
Gen. Industrial Per 1,000 FT²	\$39	\$600	\$2,391	\$0	\$1,791
Warehousing Per 1,000 FT²	\$20	\$307	\$1,226	\$0	\$919
General Commercial Retail Per 1,000 FT2:			·		
<= 10,000 FT ²	\$361	\$5,563	\$22,221	\$0	\$16,658
50,000 FT ²	\$286	\$4,407	\$17,624	\$0	\$13,217
100,000 FT²	\$252	\$3,877	\$15,509	\$0	\$11,632

LAND USE TYPE (UNIT)	ANNUAL	CREDIT	ROAD COSTS		NET
200,000 FT ²	\$219	\$3,370	\$13,486	\$0	\$10,116
300,000 FT ²	\$201	\$3,091	\$12,352	\$0	\$9,261
400,000 FT ²	\$188	\$2,902	\$11,586	\$0	\$8,684
500,000 FT ²	\$179	\$2,761	\$11,034	\$0	\$8,273
600,000 FT ²	\$172	\$2,649	\$10,574	\$0	\$7,925
800,000 FT ²	\$161	\$2,479	\$9,900	\$0	\$7,421
1,000,000 FT ²	\$153	\$2,353	\$9,410	\$0	\$7,057
1,200,000 FT ²	\$146	\$2,254	\$9,011	\$0	\$6,757
Pharmacy With Drive Thru	· \$137	\$2,109	\$8,429	\$0	\$6,320
Fast Food Restaurant	\$786	\$12,106	\$48,396	\$0	\$36,290
Gas Station Per Fueling Stn.	\$262	\$4,033	\$16,122	\$0	\$12,089
Convenience Retail	\$894	\$13,771	\$55,047	\$0	\$41,276
Automotive Repair Shop	\$77	\$1,190	\$4,751	\$0	\$3,561
Car Wash per Bay	\$516	\$7,943	\$31,753	\$0	\$23,810
Carpet Store	\$22	\$340	\$1,349	\$0	\$1,009
Cemetery per Acre	\$15	\$226	\$920	\$0	\$694
Funeral Home	\$39	\$603	\$2,421	\$0	\$1,818
Furniture Store	\$17	\$258	\$1,042	\$0	\$784
General Recreation	\$53	\$820	\$3,280	\$0	\$2,460
Oil and Lube Shop per Bay	\$124	\$1,914	\$7,663	\$0	\$5,749
Veterinary Clinic	\$102	\$1,569	\$6,283	\$0	\$4,714

^{*} Right of Way cost not included in net cost.

Changes in Road Fees

Changes in Road Fees					
	Revised	Existing	Change		
RESIDENTIAL:		<u> </u>			
Single Family Detached	\$8,592.00	\$4,821.56	78.20%		
Attached Housing	\$6,020.00	\$3,375.09	78.37%		
Congregate Living	\$1,749.00	\$1,036.34	68.77%		
Mobile Home	\$4,297.00	\$2,410.78	78.24%		
Accessory Apartment	\$3,450.00	\$1,928.64	78.88%		
NON-RESIDENTIAL:					
Drive-in Bank Per 1,000 FT ²	\$22,523.00	\$23,017.07	-2.15%		
Mini-Warehouse Per 1,000 FT²	\$643.00	\$381.71	68.45%		
Hotel Per Room	\$2,297.00	\$1,361.93	68.66%		
Movie Theater Per Seat	\$480.00	\$282.86	69.70%		
Racquet Club Per Court	\$11,030.00	\$6,509.11	69.45%		
Place of Worship per 1,000 FT ²	\$2,482.00	\$1,464.15	69.52%		
Day Care Center Per 1,000 FT ²	\$11,380.00	\$8,916.99	27.62%		
Quality Restaurant Per 1,000 FT ²	\$14,459.00	\$12,288.15	17.67%		
High Turnover Sit-Down Rest. Per 1,000 Ft	\$20,773.00	\$17,805.86	16.66%		
New Car Sales Per 1,000 FT²	\$8,138.00	\$5,725.60	42.13%		
Office Per 1,000 FT ² :			· · · · · · · · · · · · · · · · · · ·		
<= 10,000 FT ²	\$5,864.00	\$3,450.66	69.94%		
50,000 FT ²	\$4,046.00	\$2,380.32	69.98%		

Changes in Road Fees

Changes in Road Fees					
	Revised	Existing	Change		
100,000 FT ²	\$3,449.00	\$2,026.10	70.23%		
150,000 FT ²	\$3,122.00	\$1,844.41	69.27%		
200,000 FT ²	\$2,944.00	\$1,725.33	70.63%		
400,000 FT ²	\$2,506.00	\$1,468.82	70.61%		
500,000 FT ²	\$2,364.00	\$1,395.53	69.40%		
600,000 FT ²	\$2,274.00	\$1,337.51	70.02%		
700,000 FT²	\$2,207.00	\$1,290.10	71.07%		
800,000 FT ²	\$2,138.00	\$1,250,48	70.97%		
Medical Buildings:			***************************************		
Medical Offices Per 1,000 FT²	\$9,332.00	\$5,516.43	69.17%		
Hospitals Per 1,000 FT ²	\$4,249.00	\$2,562.02	65,85%		
Nursing Home Per 1,000 FT ²	\$624.00	\$567.98	9.86%		
Industrial Buildings:					
Gen. Industrial Per 1,000 FT ²	\$1,791.00	\$1,064.20	68.30%		
Warehousing Per 1,000 FT ²	\$919.00	\$757.31	21.35%		
General Commercial Retail Per 1,000 FT2:	<u> </u>				
<= 10,000 FT ²	\$16,658.00	\$13,734.15	21.29%		
50,000 FT ²	\$13,217.00	\$7,858.11	68.20%		
100,000 FT ²	\$11,632.00	\$6,255.99	85.93%		
200,000 FT ²	\$10,116.00	\$5,080.75	99.10%		
300,000 FT ²	\$9,261.00	\$4,559.07	103.13%		
400,000 FT ²	\$8,684.00	\$4,268.18	103.46%		
500,000 FT ²	\$8,273.00	\$4,076.24	102.96%		
600,000 FT ²	\$7,925.00	\$3,953.14	100.47%		
800,000 FT ²	\$7,421.00	\$3,801.97	95.19%		
1,000,000 FT ²	\$7,057.00				
1,200,000 FT ²	\$6,757.00				
Pharmacy With Drive Thru	\$6,320.00	\$4,469.59	41.40%		
Fast Food Restaurant	\$36,290.00	\$21,927.33	65.50%		
Gas Station Per Fueling Stn.	\$12,089.00	\$5,418.15	123.12%		
Convenience Retail	\$41,276.00	\$23,721.76	74.00%		
Automotive Repair Shop	\$3,561.00	\$3,792.99	-6.12%		
Car Wash per Bay	\$23,810.00	\$13,339.76	78.49%		
Carpet Store	\$1,009.00	\$956.28	5.51%		
Cemetery per Acre	\$694.00	\$760.21	-8.71%		
Funeral Home	\$1,818.00	\$2,025.07	-10.23%		
Furniture Store	\$784.00	\$813.24	-3.60%		
General Recreation	\$2,460.00	\$2,754.74	-10.70%		
Oil and Lube Shop per Bay	\$5,749.00	\$9,643.20	-40.38%		
Veterinary Clinic	\$4,714.00	\$5,271.31	-10.57%		

EXISTING ROAD IMPACT FEES IN FLORIDA COUNTIES

County	Road/Trans
Alachua Co	\$5,372
Brevard Co	Suspended
Broward Co	\$3,556
Charlotte Co	\$1,832
Citrus Co	\$1,985
Clay Co	Suspended
Collier Co	\$6,133
Columbia Co	Suspended
Miami/Dade Co	\$3,553
DeSoto Co	Suspended
Flagler Co	\$1,438
Gilchrist Co	\$1,750
Glades Co	Suspended
Hardee Co	Suspended
Hendry Co	Suspended
Hernando Co	Suspended
Highlands Co	Suspended
Hillsborough Co	\$1,475
Indian River Co	\$4,483
Lake Co	Suspended
Lee Co	\$6,701
Levy Co	\$1,046
Manatee Co	\$3,946
Marion Co	Suspended
Martin Co	\$4,209
Monroe Co	\$633
Nassau Co	Suspended
Orange Co.	\$2,869
Osceola Co	\$6,877
Palm Beach Co	\$4,822
Pasco Co	\$10,302
Pinellas Co	\$2,066
Polk Co	Suspended
Putnam Co	Suspended
Santa Rosa Co	Suspended
St. Johns Co	\$4,292
St. Lucie Co	\$4,452
Sarasota Co	\$2,887
Seminole Co	\$1,025
Sumter Co	\$2,600
Volusia Co	Suspended
Mean	\$3,612
Median	\$3,553
Palm Beach Revised	\$8,592

IX Public Education

The past, present and projected enrollment for Palm Beach County's Public Schools in shown in Table 28. The declines in 2007 through 2009 were party of

TABLE 28
K-12 ENROLLMENT IN DISTRICT OWNED SCHOOLS
PALM BEACH COUNTY

School Year Enrollment Change					
School Year	pol Year Enrollment				
FY2004	167,632				
FY2005	172,759	5,127			
FY2006	173,236	477			
FY2007	170,015	-3,221			
FY2008	169,454	-561			
FY2009	169,328	-126			
FY2010	171,282	1,954			
FY2011	172,664	1,382			
FY2012	173,765	1,101			
FY2013	175,411	1,646			
FY2014	176,692	1,281			
FY2015	177,630	938			
FY2016	178,265	635			
Average 2012-16	176,353				

SOURCE: School Board of Palm Beach County, Sept 6, 2011.

what has become to be known as the Great Recession. Since 2009 enrollments has increased, but at a lesser rate than in the past.

Table 29 shows the cost of providing a student station for projected additional students. The School District had been engaged in an aggressive capital improvement program. This program was funded primarily with an optional sales tax and by the issuance of Certificates of Participation (COPs). The program resulted in a future need only to make marginal additions to schools, rather than construct entirely new schools. The costs shown in Table 29 are only for costs of expansion. Two capital costs are excluded in Table 29. These were for improvements that technically increased capacity, but the resulting costs are not reflective of the type of costs that the School District in incurring in providing capacity for additional students.

TABLE 29
PUBLIC EDUCATIONAL CAPITAL COST PER STUDENT

NEW/EXPANDED SCHOOLS	Stations Added	Cost	Cost per Station
Verde Elementary	72	\$808,510	\$11,229.31
Galaxy Elementary (Not included in average)	182	\$200,000	\$1,098.90
Calusa Elementary	72	\$800,000	\$11,111.11
Whispering Pines (Not included in average)	30	\$80,809	\$2,693.63
Totals	144	\$1,608,510	\$11,170.21
Average Cost per Station			\$11,170.21
VALUE OF NON-SCHOOL FACILITIES			
Buildings			\$91,974,141
Contents			\$64,748,504
Equipment			\$11,000,000
TOTALS			\$167,722,645
Enrollment - 12-16			176,353
Central Facilities per Student			\$951.06
Total Land Value			\$342,020,000
Average 5-Year Enrollment		`	176,353
Land per Student			\$1,939.41
Facility and Land Cost per Student			\$14,060.68
Outstanding Debt			\$1,005,909,000
Percent used for Capacity Expansion			35.09%
Outstanding Capital Debt			\$352,973,468
Enrollment 12-16			176,353
Debt per Student	:		\$2,001.52
Facility and Land Cost per Student After COPs		***************************************	\$12,059.16

SOURCE: Palm Beach County School Board, "12-15 Work Plan," September 4, 2012. Comprehensive Annual Financial Report, Fiscal Year 2012, page 10.

The School District has \$1,005,909,000 in outstanding COPs. A portion of this debt was devoted to capacity expansion — 35.09%. New development will be financially responsible for this outstanding debt in exactly the same manner as all other development. A credit for assuming this responsibility is introduced by subtracting the average amount per student of capacity enhancing COPs debt. This amount is \$2,001.52 per student. The net result is a cost of \$12,059.16 per student station.

Table 30 shows the sources and uses of school capital funds as established in the current 5-Year Capital Improvement Plan. Total sources amount to almost \$1.5 billion, some 2.6% of which are provided by the State of Florida. The local Capital Improvement Tax (CIT) is by far the largest source of capital revenue.

TABLE 30
SOURCES AND USES OF EDUCATIONAL CAPITAL FUNDS

SOURCES AND USES OF EDUCATIONAL CAPITAL FUNDS				
DURCE FY2013-17		%		
State Sources				
Charter School Capital Outlay	\$17,292,735			
CO & DS	\$5,595,240			
COBI Bonds	\$0			
PECO Bonds - Maintenance	\$12,385,498			
PECO Bonds - Const.	\$2,303,648			
Subtotal State Sources	\$37,577,121	2.59%		
Available for Construction	\$7,898,888			
State Construction Sources	\$7,898,888	2.58%		
State New Capacity	\$0			
State Construction per Student	\$44.79			
Local Sources				
Local Capital Millage	\$1,012,256,570			
Discretionary Capital Millage	\$10,496,857			
Carryover	\$305,777,858	- · · · · · · · · · · · · · · · · · · ·		
reserves	\$70,056,624			
Impact Fees	\$9,000,000			
Interest Income	\$3,450,000			
Misc	\$89,500			
Subtotal Local Sources	\$1,411,127,409	97.41%		
Other Revenue Sources				
COPs Proceeds		rw		
Subtotal Other Revenue Sources	\$0	0.00%		
TOTAL CAPITAL REVENUES	\$1,448,704,530	102.58%		
EXPENSES				
Additions & Remodeling	\$11,983,064	0.83%		
Modernization/Replacement	\$130,711,382	9.02%		
New Schools	\$2,827,552	0.20%		
Debt Service	\$740,000,000	51.08%		
Site Acquisition	\$1,421,116	0.10%		
Capital Contingency	\$21,030,688	1.45%		
Restricted Reserve	\$12,073,528	0.83%		
Reserve for Future Years	\$55,051,281	3.80%		
Equipment	\$4,793,423	0.33%		
Facilities	\$23,214,685	1.60%		
Security	\$5,320,693	0.37%		
Educational Technology	\$1,768,651	0.12%		
Technology	\$62,933,121	4.34%		
	·			
Transportation	\$8,298,002	0.57%		

TABLE 30
SOURCES AND USES OF EDUCATIONAL CAPITAL FUNDS

SOURCE	FY2013-17	%
Maintenance - to General Fund	\$367,277,343	25.35%
TOTAL CAPITAL EXPENSES	\$1,448,704,530	100.00%
For Capacity	\$2,827,552	0.20%
% for Capacity	0.20%	

SOURCE: Palm Beach County School District, "13-17 Work Plan," September 4, 2012.

Almost all of the available capital funds must be devoted to the maintenance, restoration, or modernization of the existing capacity. Only \$2.8 million is available for capacity expansion. This amount is 0.20% of all capacity revenues and expenses. A credit will be introduced for that portion of the CIT that is devoted to capacity expansion.

As noted above, the State of Florida appropriates capital funds to the School District that equal \$44.78 per student per year. While this amount has been declining, a credit for State funding is introduced assuming that \$44.79 per student per year will become available for the next 25 years. The result is a credit of \$690.04, as shown in Table 31.

TABLE 31 CREDIT FOR STATE FUNDING

State Allocation per Year	\$213.08
State Capital per Year	\$44.79
Interest Rate	4.13%
Period	25
Present Value per Student	\$690.04

Table 32 shows the calculation of the credit for local property taxes (CIT). There are two relevant property taxes, the Capital Improvement Tax and the Discretionary Millage. These two will be treated together. A portion of these receipts is directed appropriated to capacity expansion – 0.2%. In addition, a portion of these revenues is appropriated to the payment of debt service. 35.09% of outstanding debt was used for capacity expansion, so it would follow that 35.09% of the debt service would be credited as a capacity expansion. The total of these two credits is 25.58%. Annual creditable CIT payments amount to \$267.65, which is allowed to grow at 3% per year, and discounted back to present value at 4.13% to get a credit of \$5,799.40, which represents what new development will pay towards its school capital costs.

TABLE 32 EDUCATIONAL CREDIT PALM BEACH COUNTY

	CAPITAL MILLAGE
CIT Millage 2012-16 *	1.546
Percent to Capacity **	25.58%
Net Capital Millage	0.3955
Taxable Value (Millions)	\$119,337.5
Escalated Value (Millions)	\$126,114.6
Student Population	176,353
Taxable Value per Student	\$676,698
Capital Millage Rate (Per \$1,000)	\$0.3955
Annual Tax Payments per Student	\$267.65
Capitalization Period	25.00
Taxable Value Growth Rate	3.00%
Capitalization Rate	4.13%
Net Capitalization Rate	1.13%
Capitalized Taxes per Student	\$5,799.40

^{*} Including discretionary millage

The formula for the School Impact Fee is:

EDUCATIONAL COST PER STUDENT =

SCHOOL COST PER STUDENT + LAND COST PER STUDENT
OUTSTANDING COPs PER STUDENT

LOCAL COST = COST PER STUDENT - STATE ALLOCATION PER STUDENT

NET LOCAL COST PER STUDENT = LOCAL COST - CREDIT FOR PAST PAYMENT - CREDIT FOR FUTURE CAPITAL PROPERTY TAXES PER STUDENT

Draft 4 November 4, 2012

^{**} This is calculated by adding the percentage of CIT monies devoted to capacity and the capacity expanding debt service. SOURCE: Palm Beach County School District, Five-Year Capital Plan, September 4, 2012.

Changes 2005 to 2012

	2012	2005	% Change
Facility Cost per Student	\$14,061	\$19,757	-28.8%
Interest cost per Student	\$0	\$6,241	-100.0%
Cost per Student	\$14,061	\$25,998	-45.9%
State Allocation per Student	\$690	\$1,981	-65.2%
Local Cost per Student	\$13,371	\$24,017	-44.3%
Local Credits	*		
Credit for Outstanding COPs	\$2,002	\$0	100.0%
Credit for Future Property Taxes per Student	\$5,799	\$13,416	-56.8%
Credit for Future Sales Taxes per Student	\$0	\$1,251	-100.0%
Total Credit for Local Taxes	\$7,801	\$14,667	-46.8%
Net Cost	\$5,570	\$9,350	-40.4%
Past Payment Credit	\$72	\$985	-92.6%
Cost per Student Charged	\$5,497	\$8,365	-34.3%

The changes in school fee parameters are shown above. The School District staff together with the County staff and consultant met with representatives of the industry to work through some concerns about fee calculation methodology. The major issue is that the school fee calculations would be based on the most recent capital improvement plan, and that there would be no further inclusion of the cost of interest. Additionally, COPs and debt service for COPs would be brought into the fee calculations. These changes can be seen above.

The net costs during the parameters and formulae shown above are presented in Table 33.

TABLE 33
EDUCATIONAL NET COST BY UNIT SIZE

EDOCATIONAL NET COST BY ONLY SIZE						
	OCCUPANCY	TOTAL COST	STATE CREDIT	LOCAL COST	LOCAL CREDIT	NET COST
RESIDENTIAL UNITS I	BY SIZE			***************************************		
800 Feet and Under	0.152	\$2,136.12	\$104.83	\$2,031.29	\$1,196.13	\$835.16
801 - 1,399	0.305	\$4,289.54	\$210.51	\$4,079.02	\$2,401.94	\$1,677.08
1,400 - 1,999	0.327	\$4,603.62	\$225.93	\$4,377.69	\$2,577.81	\$1,799.88
2,000 - 3,599	0.357	\$5,022.93	\$246.51	\$4,776.43	\$2,812.61	\$1,963.82
3,600 and Over	0.340	\$4,780.49	\$234.61	\$4,545.88	\$2,676.85	\$1,869.03

There is a tendency for school impact fees to decline, with the exception of the smallest units. This pattern appears to be the result of downsizing.

	Revised	Existing	% Change
RESIDENTIAL UNITS BY SIZE			
800 Feet and Under	\$835.16	\$766.27	9.0%
801 - 1,399	\$1,677.08	\$1,931.26	-13.2%
1,400 - 1,999	\$1,799.88	\$2,893.92	-37.8%
2,000 - 3,599	\$1,963.82	\$3,997.92	-50.9%
3,600 and Over	\$1,869.03	\$4,858.47	-61.5%

EXISTING SCHOOL IMPACT FEES

EXISTING SOLICOL INITACT LES			
County	School	County	School
Gilchrist	\$750.00	Putnam	\$4,347.00
Bradford	\$1,000.00	Pasco	\$4,356.00
Baker	\$1,500.00	Brevard	\$4,445.40
Columbia	\$1,500.00	DeSoto	\$4,562.00
Indian River	\$1,755.96	Seminole	\$5,000.00
Broward	\$1,844.00	Hendry	\$5,100.63
Hillsborough	\$2,000.00	St Lucie	\$5,447.00
Sarasota	\$2,032.00	Martin	\$5,567.39
Citrus	\$2,109.05	Highlands	\$5,801.00
Miami/Dade	\$2,448.00	Volusia	\$6,066.00
Marion	\$3,516.00	Manatee	\$6,350.00
Flagler	\$3,600.00	Clay	\$7,034.00
Nassau	\$3,726.00	Lake	\$9,324.00
St. Johns	\$3,895.00	Osceola	\$9,981.00
Palm Beach	\$3,997.92	Collier	\$10,099.00
Polk	\$4,171.00	Orange	\$11,829.00
Hernando	\$4,266.00	Mean	\$4,515.75
Lee	\$4,309.00	Median	\$4,309.00
Glades	\$4,322.00	Palm Beach Revised	\$1,799.88