

Brooklyn Sales Report

Commercial Sales in the Brooklyn Market 2011 Year-End Summary Report

2011



Multi-Family Mixed-Use Retail Development Industrial

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COMMERCIAL REALTY GROUP

Brooklyn Commercial Sales in 2011

TerraCRG analyzed Brooklyn commercial sales categorized into seven regions, color coded throughout the report. Each abbreviated region name includes the below listed neighborhoods.

Sales of commercial properties in Brooklyn showed significant recovery in 2011. Our team verified a total of 1,052 commercial sales within the included categories* with a total consideration of over \$1.8 Billion, an 86% increase in dollar volume, and a 35% increase in total number of sales from 2010. The average deal size went up 38% from approx. \$1,300,000 in 2011.

Approx. 70% of the dollar volume increase came from institutional activity. Some of the top Brooklyn commercial transactions in the report include several large purchases made by REITs and Institutional Funds. Furthermore, while in 2010 there were only 9 transactions of 510M and over totaling approximately \$200M, in 2011 there were 29 trades of \$10M and over totaling approx. \$660M.

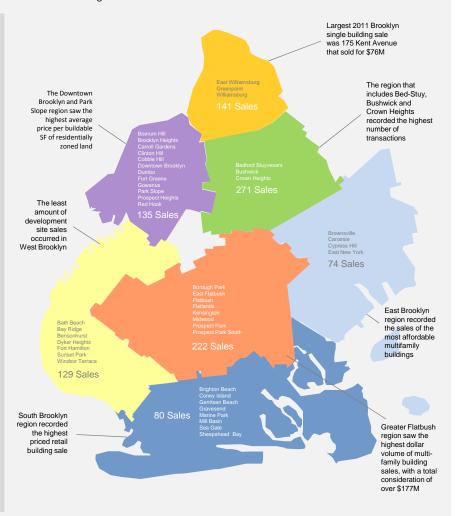
Sales of multifamily buildings represented approx. 46% of the dollar volume in 2011 with 388 transactions totaling approx. \$878M.

Commercial sales in the Williamsburg / Greenpoint region showed the strongest results in Brooklyn, with a total consideration of \$379M, almost doubling from the previous year. Multifamily sales in this region represented the largest dollar volume at approx. \$159M.

The Bed-Stuy/Bushwick/Crown Heights region had the highest number of transactions with 271 in 2011 with a total consideration of \$280M, double the dollar volume of 2010.

Dollar volume in South Brooklyn tripled to over \$265M in total consideration.

Residentially-zoned Development sites saw the biggest increase in year over year dollar volume per asset class, with a total consideration quadrupling to over \$216M.



Brooklyn Commercial Property Sales in 2011 - Dollar and Transaction Volume by Asset Class and Region

										 •			•	•
Region	Multi-Family		Mixed Us		Retail		D	evelopment		Industrial			Total	
		# of Sales		# of Sales	ŧ	of Sales		#	of Sales		# of Sales			# of Sales
Bed Stuy/Bushwick/Crown Heights	\$ 128,549,089	132	\$ 39,065	002 73	\$ 9,908,770	13	\$	19,714,406	33	\$ 76,501,500	20	\$	273,738,767	271
East Brooklyn	\$ 44,256,482	22	\$ 10,231	807 22	\$ 6,211,000	7	\$	7,446,000	11	\$ 59,259,000	2	\$	127,404,289	74
Greater Flatbush	\$ 177,828,786	73	\$ 65,275	556 90	\$ 51,305,020	27	\$	30,151,500	22	\$ 8,840,000	10	\$	333,400,862	222
Downtown Brooklyn & Park Slope	\$ 158,998,299	49	\$ 76,501	439 53	\$ 17,963,500	6	\$	73,865,341	18	\$ 13,705,000	9	\$	341,033,579	135
South Brooklyn	\$ 110,701,549	16	\$ 19,462	501 28	\$ 75,964,721	21	\$	10,724,387	9	\$ 48,429,000	6	\$	265,282,158	80
Williamsburg/Greenpoint	\$ 199,073,870	53	\$ 38,437	083 36	\$ 15,572,801	11	\$	70,490,018	20	\$ 59,485,000	21	\$	383,058,772	141
West Brooklyn	\$ 57,788,500	42	\$ 49,090	379 53	\$ 20,264,223	18	\$	4,207,715	7	\$ 34,693,925	9	\$	166,044,742	129
Dollar Volume 2011	\$ 877,196,575		\$ 298,063,	767	\$ 197,190,035		\$	216,599,367		\$ 300,913,425		\$1	,889,963,169	
Number of Transactions 2011		387		355		103			120		87			1052
Y/Y Dollar Volume Increase		81%		58%		3%			290%		212%			86%
Y/Y Number of Transaction Increase		23%		32%		1%			173%		81%			35%

^{*} In target categories, see Methodology





Sales of Multifamily Buildings

The below study shows Brooklyn commercial multifamily building sales for 2011, broken down into region and neighborhood. Considered data points include: total dollar volume, average sale price, average price per square foot, total square footage sold, average price per unit, total units sold and total sales. The below data represents five unit buildings and above.

Region	Neighborhood		Oollar Volume		Avg. Sale	Avg	. PPSF*	Total SF	Αv	g. P/Unit**	Total Units	Total Sale:
Bed Stuy/Bushwick	Bedford Stuyvesant	\$	42,423,622	\$	831,836	\$	122	387,534	<	84,962	491	51
Bed Stuy/Bustiwick	Bushwick	\$	34,824,510	\$	633,173	\$	112	334,597		88,135	442	55
	Crown Heights	\$	51,300,957	\$	1,973,114	\$	121	485,580		88,708	564	26
Bed Stuy/Bushwick Total	C. C. W. H. Heights	\$	128,549,089	Ś	973,857	\$	118	1,207,711		87,022	1,497	132
Dea Stay, Sushinia Total		_	120,5 .5,005	Ť	370,037	Ť		1,207,7722		07,022	2,137	
East Brooklyn	Brownsville	\$	18,903,141	Ś	1,890,314	Ś	93	202,467	Ś	71,637	259	10
,	Canarsie	\$	14,538,861		14,538,861	\$	109	133,326		93,799	155	1
	Cypress Hill	\$	4,191,500	\$	698,583	\$	92	49,385	\$	76,861	62	6
	East New York	\$	6,622,980	\$	1,324,596	\$	101	64,987		76,279	76	5
East Brooklyn Total		\$	44,256,482	\$	2,011,658	\$	95	450,165	\$	75,124	552	22
Greater Flatbush	Borough Park	\$	21,232,645	\$		\$	156	174,898		135,330	180	14
	East Flatbush	\$	76,247,973	\$	2,382,749	\$	114	764,385		91,301	890	32
	Flatbush	\$	8,128,484	\$		\$	98	95,054		85,178	100	5
	Flatlands	\$	1,272,000	\$		\$	102	12,480		79,500	16	1
	Kensington	\$	5,460,000	\$		\$	129	51,305			53	4
	Midwood	\$	35,463,072	\$	5,066,153	\$	144	271,923		135,230	267	7
	Prospect Park	\$	3,650,000	\$		\$	123	28,984		73,951	46	2
	Prospect Park South	\$	24,074,612	\$		\$	106	226,338		95,064	234	7
	Windsor Terrace	\$	2,300,000	\$	2,300,000	\$	217			153,333	15	1
Greater Flatbush Total		\$	177,828,786	Ş	2,436,011	\$	125	1,635,963	Ş	105,162	1,801	73
Downtown Brooklyn & Park Slope	Boerum Hill	\$	6,700,000	\$	3,350,000	\$	328	22 966	\$	203,000	35	2
DOWNTOWN BY COREYN & FAIR STOPE	Brooklyn Heights	\$	14,450,000	\$		\$	456			279,583	50	4
	Carroll Gardens	Ś	4,420,750		1,473,583	\$	310			223,731	23	3
	Clinton Hill	\$	3,761,000	\$	940,250	\$	293			185,896	23	4
	Fort Greene	\$	31,546,881		10,515,627	\$	251			411,858	74	3
	Gowanus	\$	65,783,668		10,963,945	\$	274			304,430	141	6
	Park Slope	\$	16,065,000	\$		\$	220			181,989	90	11
	Prospect Heights	Ś	14,546,000	\$	969,733	Ś	154			111,514	128	15
	Red Hook	Ś	1,725,000		1,725,000	\$	76	22,833		86,250	20	1
Downtown Brooklyn & Park Slope Total		\$	158,998,299	\$			240			199,226	584	49
South Brooklyn	Brighton Beach	\$	22,075,000		3,679,167		186			146,470	168	6
	Gravesend	\$	22,243,317		11,121,659	\$	128			158,721	150	2
	Manhattan Beach	\$	17,537,851			\$	155			194,865	90	1
	Sheepshead Bay	\$	48,845,381		6,977,912	\$	108	421,248		99,232	427	7
South Brooklyn Total		\$	110,701,549	Ş	6,918,847	\$	143	827,663	Ş	130,359	835	16
Williamsburg/Greenpoint	Greenpoint	\$	31,437,277	\$	1,746,515	\$	200	142,356	Ś	184,489	143	18
	Williamsburg	\$	167,636,593	\$	4,789,617	\$	196			203,923	523	35
Williamsburg/Greenpoint Total		\$			3,756,111		197			197,323	666	53
West Brooklyn	Bath Beach	\$	2,490,000	\$	830,000	\$	168	17,070			17	3
	Bay Ridge	\$	17,547,000		2,193,375	\$	169			118,411	159	8
	Bensonhurst	\$	10,999,000	\$		\$	174			154,104	73	9
	Dyker Heights	\$	1,695,000	\$	847,500	\$	225			117,682	16	2
	Fort Hamilton	\$	7,300,000		7,300,000	\$	210			192,105	38	1
	Sunset Park	\$	17,757,500	\$	934,605	\$	156			115,564	163	19
		\$	57,788,500	Ċ	1,375,917	Ċ	168	394.520	\$	128,637	466	42
West Brooklyn Total		Ą	37,766,300	٠	1,3/3,31/	,	100	05.,520	7	120,007	400	

The table above shows 2011 recorded sales of commercial multifamily buildings in Brooklyn. The sales have been separated into seven regions of Brooklyn each of which include the several neighborhoods that make up each of the regions. In the multifamily category, we have verified 387 transactions totaling over 5.7M SF and 6,401 units representing a consideration of over \$877M, an increase of 23% in transaction volume and 81% in dollar volume from the previous year. The average multi-family transaction was approx. \$2.26M, up from \$1.5M in 2010 and the average price per SF was \$150, up from \$144.

The two largest multifamily building sales were both sales of new construction class A apartment buildings; 175 Kent Avenue in Williamsburg sold for \$76M, and The Arias in Park Slope sold for \$57.5M.





Multifamily Price Per SF and Price Per Unit

Region	Avg.	PPSF*	A۷٤	g. P/Unit**
Bed Stuy/Bushwick	\$	118	\$	87,022
East Brooklyn	\$	95	\$	75,124
Greater Flatbush	\$	125	\$	105,162
Downtown Brooklyn & Park Slope	\$	240	\$	199,226
South Brooklyn	\$	143	\$	130,359
Williamsburg/Greenpoint	\$	197	\$	197,323
West Brooklyn	\$	168	\$	128,637
Brooklyn Wide	\$	150	\$	125,388



The average price per square foot of multifamily buildings in Brooklyn was \$150, up from \$144 in 2010. The average price per unit for multifamily buildings in Brooklyn was approx. \$125,000, up from \$116,000 in 2010. The highest price per square foot in this category was in the Downtown Brooklyn and Park Slope region at \$240/SF up from \$231/SF in 2010. The highest price per unit in this category was also in the Downtown Brooklyn and Park Slope region at approx. \$199,000 per unit ,up from \$178,000 in previous year.

Multifamily Transaction and Dollar Volume

Region	Total \$ Volume	Total SF	Total Units	Total Sales
Bed Stuy/Bushwick	\$ 128,549,089	1,207,711	1,497	132
East Brooklyn	\$ 44,256,482	450,165	552	22
Greater Flatbush	\$ 177,828,786	1,635,963	1,801	73
Downtown Brooklyn & Park Slope	\$ 158,998,299	504,164	584	49
Downtown Brooklyn & Park Stope	\$ 130,550,255	304,104	304	43
South Brooklyn	\$ 110,701,549	827,663	835	16
		,		
Williamsburg/Greenpoint	\$ 199,073,870	683,031	666	53
West Brooklyn	\$ 57,788,500	394,520	466	42
Grand Total	\$ 877,196,575	5,703,217	6,401	387

Williamsburg had the highest priced multifamily sale of the year with 175 Kent Avenue, the 113-unit, new construction building that sold for \$76M

In 2011, there were a total of 387 sales of multifamily buildings in Brooklyn representing 6,401 units, totaling approx. \$877M, compared with 315 sales in 2010 representing 4,205 units, totaling approx. \$483M. The Bed Stuy/Bushwick region had 132 total sales, which was the highest number of multifamily sales for 2011 in comparison to the other regions. The Williamsburg/Greenpoint region saw the highest dollar volume of sales with a total consideration of approx. \$199M with 53 total sales and approx. 683,000 SF sold.

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^{*} Price per Square Foot

^{**} Price per Unit

Sales of Mixed-Use Buildings

The below study shows Brooklyn commercial mixed-use sales for 2011, broken down into region and neighborhood. Considered data points include: total dollar volume, average sale price, average price per square foot, total square footage sold, average price per unit, total units sold and total sales. The below data represents all buildings with residential plus commercial use.

Region	Neighborhood	D	ollar Volume	A	vg. Sale	Ave	g. PPSF*	Total SF	Αv	g. P/Unit**	Total Units	Total Sales
Bed Stuy/Bushwick	Bedford Stuyvesant	\$	21,441,790	\$	522,970	\$	124	185,147	Ś	114,004	207	41
	Bushwick	\$	9,242,370		577,648	\$	156	62,392		149,091	65	16
	Crown Heights	\$	8,380,842	\$	523,803	\$	180	51,961	\$	159,743	57	16
Bed Stuy/Bushwick Total		\$	39,065,002	\$	535,137	\$	143	299,500	\$	131,719	329	73
East Brooklyn	Brownsville	\$	5,142,053	\$	571,339	\$	155	33,684	\$	156,797	33	9
	Canarsie	\$	718,900	\$	359,450	\$	139	5,186	\$	151,900	5	2
	Cypress Hill	\$	3,731,226	\$	414,581	\$	146	28,578	\$	120,157	38	9
	East New York	\$	639,628	\$	319,814	\$	76	8,200	\$	71,136	9	2
East Brooklyn Total		\$	10,231,807	\$	465,082	\$	143	75,648	\$	133,576	85	22
Greater Flatbush	Borough Park	\$	30,924,400	\$	859,011	\$	226	140,456	\$	231,108	142	36
	East Flatbush	\$	10,977,929	\$	498,997	\$	149	81,117	\$	139,579	87	22
	Flatbush	\$	5,165,000	\$	737,857	\$	251	23,680	\$	273,095	22	7
	Flatlands	\$	855,000	\$	427,500	\$	194	4,410	\$	148,500	7	2
	Kensington	\$	3,143,500	\$	628,700	\$	159	20,578	\$	224,267	14	5
	Midwood	\$	8,720,900	\$	872,090	\$	253	34,468	\$	229,673	40	10
	Prospect Park	\$	2,213,827	\$	442,765	\$	137	17,147	\$	123,755	19	5
	Prospect Park South	\$	425,000	\$	425,000	\$	106	4,000	\$	141,667	3	1
	Windsor Terrace	\$	2,850,000	\$1,	,425,000	\$	380	7,720	\$	475,000	6	2
Greater Flatbush Total		\$	65,275,556	\$	725,284	\$	205	333,576	\$	208,087	340	90
Downtown Brooklyn & Park Slope	Boerum Hill	\$	14,605,000	\$2	,921,000	\$	410	35,876	\$	343,667	43	5
Downtown Brooklyn & Park Stope	Brooklyn Heights	\$,862,500	\$	548			1,052,679	16	4
	Carroll Gardens	\$,275,313	\$	416	26,682		346,615	31	8
	Clinton Hill	\$	5,024,916			\$	244	23,605		185,372	29	6
	Cobble Hill	\$	1,550,000		775,000	\$	272	5,974		258,333	6	2
	Fort Greene	\$	5,668,767		,417,192	\$	369	16,134		387,902	17	4
	Gowanus	\$	7,285,000			\$	340	24,221		316,212	25	5
	Park Slope	\$	9,420,000		,570,000	Ś	342	35,040		283,653	44	6
	Prospect Heights	\$			837,105	\$	235	45,526		230,285	49	12
	Red Hook	\$	1,250,000		,250,000	Ś	334	3,746		312,500	4	1
Downtown Brooklyn & Park Slope Total		\$	76,501,439	\$1,	,443,423	\$	339	237,234	\$	344,177	264	53
South Brooklyn	Bergen Beach	\$	480,000	\$	480,000	\$	222	2,160	ċ	240,000	2	1
South Brooklyn	Brighton Beach	\$	4,022,501		670,417	\$	232	17,512		278,090	16	6
	Gravesend	\$	8,007,000		727,909	\$	232	35,378		235,262	40	11
	Sheepshead Bay	\$	6,953,000		695,300	\$	238	28,374		207,058	34	10
South Brooklyn Total	Sileepsilead bay	\$	19,462,501		695,089	\$	236	83,424		234,536	92	28
Williams brong /Consequent	Consequent		11 105 000	ć 4	140 500	ċ	256	E0 22E	۲.	251 401	F2	10
Williamsburg/Greenpoint	Greenpoint Williamsburg	\$ \$	11,495,888 26,941,195		,149,589	\$ \$	255	50,225 109,033		251,491 267,979	53 108	26
Williamsburg/Greenpoint Total	williamsburg	\$	38,437,083		,067,697	\$	255	159,258		263,399	161	36
			, ,									
West Brooklyn	Bath Beach	\$	5,341,000	\$	763,000	\$	299	18,083	\$	277,500	20	7
	Bay Ridge	\$	15,464,039	\$	859,113	\$	255	62,363	\$	228,637	73	18
	Bensonhurst	\$	10,567,000	\$	812,846	\$	268	41,166	\$	261,365	45	13
	Dyker Heights	\$	2,635,000	\$	878,333	\$	256	10,569	\$	330,278	8	3
	Sunset Park	\$	15,083,340		,256,945	\$	260	58,394		254,268	63	12
West Brooklyn Total		\$	49,090,379	\$	926,234	\$	265	190,575	\$	254,675	209	53
Dunalihar Mida		Ś	200 062 767	ċ.	920 616	ć.	225	1 270 245	ċ.	222 724	1 490	355
Brooklyn Wide		Ş	298,063,767	`\$	639,616	Ş.	225	1,379,215	Ş.	222,734	1,480	355

^{*}Price per Square Foot

The table above shows 2011 recorded sales of mixed-use buildings in Brooklyn. In this category, we have verified 355 transactions with a total consideration of approx. \$298M, an increase of 23% in transaction volume and 81% in dollar volume from the previous year. The average mixed-use transaction borough wide was approx. \$840,000 up approx. 20% and the average price per SF was \$225, up 5.6% from the previous year. The highest number of sales was recorded in the Greater Flatbush region with 90 total sales with a total dollar volume of approx. \$65M with an average sale of approx. \$725,000. The highest dollar volume was recorded in the Downtown Brooklyn & Park Slope region with \$76M in total consideration.

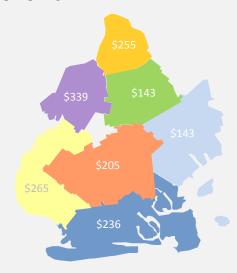


^{**} Price per Unit



Mixed-Use Price Per SF and Price Per Unit

Region	Avg	PPSF*	Αvε	g. P/Unit**
Ded Story/Duckerick	<u> </u>	1.12	۸.	121 710
Bed Stuy/Bushwick	\$	143	\$	131,719
East Brooklyn	\$	143	\$	133,576
Constant Floribusch	Ś	205	۸.	200.007
Greater Flatbush	\$	205	\$	208,087
Downtown Brooklyn & Park Slope	\$	339	\$	344,177
South Brooklyn	Ś	236	\$	234,536
South Brooklyn	Ş	230	Ş	254,550
Williamsburg/Greenpoint	\$	255	\$	263,399
West Brooklyn	\$	265	Ś	254,675
West Brooklyn	Ş	203	ې	234,073
Brooklyn Wide	\$	225	\$	222,734



The average price per square foot of mixed-use buildings in Brooklyn in 2011 was \$225. The average price per unit for mixed-use buildings in Brooklyn was approx. \$223,000. The highest average price per square foot in this category was in the Downtown and Park Slope region at \$339/SF. The highest average price per unit in this category was in the Downtown Brooklyn and Park Slope region at approx. \$344,000 per unit.

Mixed-Use Transaction and Dollar Volume

Region	D	ollar Volume	Total SF	Total Units	Total Sales
Bed Stuy/Bushwick	\$	39,065,002	299,500	329	73
East Brooklyn	\$	10,231,807	75,648	85	22
Greater Flatbush	\$	65,275,556	333,576	340	90
Downtown Brooklyn & Park Slope	\$	76,501,439	237,234	264	53
Courth Dunglehou	\$	10.462.501	02.424	02	20
South Brooklyn	>	19,462,501	83,424	92	28
Williamsburg/Greenpoint	\$	38,437,083	159,258	161	36
with a his builty dieenpoint	ڔ	36,437,063	139,238	101	30
West Brooklyn	\$	49,090,379	190,575	209	53
West St Solly II	Y	.5,550,575	230,373	203	
Brooklyn Wide	\$	298,063,767	1,379,215	1,480	355

The highest priced mixeduse sale was the Atlantic Gardens portfolio of 8 mixed use buildings with a total of 30 units and 24,302 gross Sq. Ft. in Boerum Hill, 525-535, 539-541 Atlantic Avenue was sold for \$10,000,000.

There were a total of 355 sales of mixed-use buildings in Brooklyn in 2011 with a total consideration of over \$298M. The Greater Flatbush region had the highest number of sales with a total of 90 sales and Downtown Brooklyn and Park Slope saw the highest dollar volume of mixed-use buildings, with a total of \$76M in total consideration representing 53 sales with a total of over 237,200 SF and an average transaction of approx. \$1.45M.

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^{*} Price per Square Foot

^{**} Price per Unit

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Sales of Retail Buildings

The below study shows Brooklyn commercial retail building sales for 2011, broken down into region and neighborhood. Considered data points include: total dollar volume, average sale price, average price per square foot, total square footage sold and total sales. The below data represents all buildings with pure retail and commercial use.

Region	Neighborhood	D	ollar Volume	-	Avg. Sale	Total SF	Avg.	PPSF *	Total Sales
Bed Stuy/Bushwick	Bedford Stuyvesant	\$	943,260	\$	471,630	13,518		158	2
	Bushwick	\$	2,455,000	\$	613,750	16,742		210	4
	Crown Heights	\$	6,510,510	\$	930,073	40,123		194	7
Bed Stuy/Bushwick Total		\$	9,908,770	\$	762,213	70,383	Ş	193	13
Front Dura dilium	D	۲.	2.055.000	۲.	004 500	40.024	۸.	467	4
East Brooklyn	Brownsville	\$	3,966,000	\$	991,500	18,821		167	4 2
	Cypress Hill		1,840,000	\$	920,000	13,503		132	
Fact Brookly Tatal	East New York	\$ \$	405,000 6,211,000	\$ \$	405,000	1,000		405 191	1 7
East Brooklyn Total		Þ	6,211,000	Þ	887,286	33,324	Ş	191	/
Greater Flatbush	Borough Park	\$	28,996,565	ς:	3,221,841	97,399	\$	265	9
Greater Hatbash	East Flatbush	\$	9,520,184		1,190,023	43,679		199	8
	Flatlands	\$	3,045,000		609,000	15,196		196	5
	Kensington	\$	445,500		445,500	3,133		142	1
	Midwood	\$	9,297,771		2,324,443	27,112		348	4
Greater Flatbush Total	WildWood		51,305,020		1,900,186	186,519		241	27
			0-,000,0-0		-,500,-00	200,020	·		
Downtown Brooklyn & Park Slope	Carroll Gardens	\$	4,013,500	\$ 2	2,006,750	14,980	\$	312	2
	Downtown	\$	12,150,000		4,050,000	26,426		454	3
	Fort Greene	\$	1,800,000		1,800,000	5,148	\$	350	1
Downtown Brooklyn & and Park Slope Total		\$	17,963,500	\$ 2	2,993,917	46,554	\$	390	6
South Brooklyn	Bergen Beach	\$	3,758,000	\$ 3	3,758,000	13,000	\$	289	1
	Brighton Beach	\$	1,725,000	\$:	1,725,000	3,200	\$	539	1
	Coney Island	\$	2,133,400	\$:	1,066,700	3,710	\$	686	2
	Gravesend	\$	14,254,576	\$ 2	2,850,915	33,360	\$	343	5
	Marine Park	\$	675,000	\$	675,000	2,470	\$	273	1
	Sheepshead Bay	\$	53,418,745	\$ 4	4,856,250	112,328	\$	407	11
South Brooklyn Total		\$	75,964,721	\$ 3	3,617,368	168,068	\$	413	21
Williamsburg/Greenpoint	Greenpoint	\$	4,650,000		2,325,000	31,281		202	2
	Williamsburg	\$	10,922,801		1,213,645	37,495		342	9
Williamsburg/Greenpoint Total		\$	15,572,801	\$:	1,415,709	68,776	Ş	316	11
West Brooklyn	Bath Beach	ċ	10 412 667	٠ ب	002 522	26,281	ċ	341	5
West Brooklyn		\$	10,412,667		2,082,533			251	4
	Bay Ridge Bensonhurst	\$	2,181,556 1,995,000	\$	545,389 997,500	9,123 4,960		402	2
	Dyker Heights	\$	1,325,000	\$	662,500	5,000		256	2
	Sunset Park	\$	4,350,000		870,000	25,557		174	5
West Brooklyn Total	JuilSEL Fai K		20,264,223		1,125,790	70,921		272	18
West Brooklyn Total		Þ	20,204,223	. ډ	1,123,730	70,521	٠	212	18
Brooklyn Wide		\$_	197,190,035	\$.	1 914 466	644,545	\$ _	289	103
		Ψ.	137,130,033	Ϋ.	<u>-,3 - 1,700</u>	U 17,575	7		103

^{*} Price Per Square Foot

The table above shows 2011 recorded sales of retail property in Brooklyn. We have verified transactions totaling approx. 644,545 SF, representing a total consideration of over \$197M up approx. 3% from 2010 retail sales. The average retail transaction in Brooklyn was slightly above \$1.9M. The average price per square foot was \$289, up from \$272 in 2010.

Sheepshead Bay had the highest dollar volume of over \$53M with a total of 11 sales and an average sale price of over \$4.8M.





Price Per Retail SF

Region	Avg. PPSF*				
Bed Stuy/Bushwick	\$	193			
East Brooklyn	\$	191			
Greater Flatbush	\$	241			
Downtown Brooklyn & Park Slope	\$	390			
South Brooklyn	\$	413			
Williamsburg/Greenpoint	\$	316			
West Brooklyn	\$	272			
Grand Total	\$	289			



The average price per square foot of retail buildings in Brooklyn in 2011 was \$289. The highest price per square foot in this category was in the South Brooklyn region at \$413/SF, closely followed by the Downtown Brooklyn region at \$390/SF. In 2010, the borough wide average price per square foot was \$272 with a high of \$356 in West Brooklyn.

Retail Transaction and Dollar Volume

Region	D	ollar Volume	Total SF	Total Sales
Bed Stuy/Bushwick	\$	9,908,770	70,383	13
East Brooklyn	\$	6,211,000	33,324	7
Greater Flatbush	\$	51,305,020	186,519	27
				-
Downtown Brooklyn & Park Slope	\$	17,963,500	46,554	6
Courth Drooklyn	\$	75.064.731	169.069	21
South Brooklyn	Ş	75,964,721	168,068	21
Williamsburg/Greenpoint	\$	15,572,801	68,776	11
Williams burg/ Greenpoint	Ų	13,372,001	00,770	
West Brooklyn	\$	20,264,223	70,921	18
	Ψ.		, 0,321	10
Grand Total	\$	197,190,035	644,545	103
<u> </u>		,,	, , , , , , , , , , , , , , , , , , ,	

The highest priced retail building sold was in Sheepshead Bay, 1710 Avenue Y sold for over \$28M. The Stop&Shop was purchased by an institutional fund out of Florida. The property traded at a cap rate below 6%.

In 2011, there were a total of 103 sales of retail buildings in Brooklyn with a total consideration of approx. \$197M and approx. 644,545 SF. The highest number of sales were recorded in the Greater Flatbush region with 27 sales, representing over \$51M in total consideration and 186,519 SF. The South Brooklyn region saw the highest dollar volume of sales with a total of approx. \$76M from 21 sales and 168,068 SF. Compared to 2010, Brooklyn saw a reduction in square footage traded by approximately 30% while total transaction value grew slightly to \$197M.

to \$197M.

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^{*} Price per Square Foot

Sales of Residentially Zoned Development Sites (Land)

The below study shows sales of residentially zoned development parcels for the year broken down into region and neighborhood. Considered data points include total sale volume, average sale price, and average price per buildable square foot.

t \$ \$ \$ \$	5,772,792 385,000	\$ \$ \$	677,831 481,066	\$ \$	53 49	269,788	20
\$ \$ \$	5,772,792 385,000	\$					20
\$ \$	385,000		461,000			138,173	12
\$		Ş	385,000	\$	35	10,983	12
	15,714,400	Ś	597,406	\$ \$	51	418,943	33
\$		۶	337,400	Ą	31	410,545	
	1,490,000	\$	496,667	\$	79	25,670	3
\$	989,000	\$	494,500	\$	53	31,295	2
\$	425,000	\$	425,000	\$	47	8,990	1
\$	4,542,000	\$	908,400	\$	69	167,924	5
\$	7,446,000	\$	676,909	\$	67	233,879	11
\$	6,634,000	\$	603,091	\$	106	67,433	11
\$ \$	945,000	\$ \$	472,500	\$ \$	27	42,259	2
\$	699,000	\$	699,000	\$	205	3,402	1
\$	11,650,000	\$ \$	5,825,000	\$ \$	61	177,335	2
\$	3,723,500	\$	744,700	\$	91	47,556	5
\$	6,500,000	\$	6,500,000	\$	62	105,128	1
۶ \$	30,151,500	_	1,370,523	۶ \$	94	443,113	22
,	30,131,300	٠	1,370,323	J	34	443,113	
\$	14,595,000	\$	1,824,375	\$	157	100,749	8
\$	4,005,000	\$	1,001,250	\$	71	53,755	4
\$	46,489,341	\$	23,244,671	\$	161	440,204	2
\$	6,500,000	\$	6,500,000	\$	119	54,825	1
\$	2,276,000	\$	758,667	\$	90	25,359	3
\$	73,865,341	\$	4,103,630	\$	125	674,891	18
¢	4 501 207	Ċ	016 277	¢	96	60.704	5
							4
							9
Y	10,724,307	-	1,131,333	Y	, , -	133,370	_
\$	2,395,000	\$	598,750	\$	92	25,566	4
\$	68,095,018	\$	4,255,939	\$	111	545,425	16
\$	70,490,018	\$	3,524,501	\$	107	570,991	20
ċ	304 300	Ċ	304 300	Ċ	70	/ 32E	1
			•				2
							4
							7
S	4,207,715	Ś	601.102	S	90	51./26	
\$	4,207,715	\$	601,102	\$	90	51,726	
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 4,005,000 \$ 46,489,341 \$ 6,500,000 \$ 2,276,000 \$ 73,865,341 \$ 4,581,387 \$ 6,143,000 \$ 10,724,387 \$ 2,395,000 \$ 68,095,018 \$ 70,490,018 \$ 304,200 \$ 920,000 \$ 2,983,515	\$ 4,005,000 \$ 46,489,341 \$ 6,500,000 \$ 2,276,000 \$ 73,865,341 \$ \$ 4,581,387 \$ 6,143,000 \$ 10,724,387 \$ \$ 2,395,000 \$ 68,095,018 \$ 70,490,018 \$ \$ 304,200 \$ 920,000 \$ 2,983,515 \$	\$ 4,005,000 \$ 1,001,250 \$ 46,489,341 \$23,244,671 \$ 6,500,000 \$ 6,500,000 \$ 2,276,000 \$ 758,667 \$ 73,865,341 \$ 4,103,630 \$ 4,581,387 \$ 916,277 \$ 6,143,000 \$ 1,535,750 \$ 10,724,387 \$ 1,191,599 \$ 2,395,000 \$ 598,750 \$ 68,095,018 \$ 4,255,939 \$ 70,490,018 \$ 3,524,501 \$ 304,200 \$ 304,200 \$ 920,000 \$ 460,000 \$ 2,983,515 \$ 745,879	\$ 4,005,000 \$ 1,001,250 \$ \$ 46,489,341 \$ 23,244,671 \$ \$ 6,500,000 \$ 6,500,000 \$ \$ 2,276,000 \$ 758,667 \$ \$ 73,865,341 \$ 4,103,630 \$ \$ \$ 4,581,387 \$ 916,277 \$ \$ 6,143,000 \$ 1,535,750 \$ \$ 10,724,387 \$ 1,191,599 \$ \$ 2,395,000 \$ 598,750 \$ \$ 68,095,018 \$ 4,255,939 \$ \$ 70,490,018 \$ 3,524,501 \$ \$ 304,200 \$ \$ 920,000 \$ 460,000 \$ \$ 2,983,515 \$ 745,879 \$	\$ 4,005,000 \$ 1,001,250 \$ 71 \$ 46,489,341 \$23,244,671 \$ 161 \$ 6,500,000 \$ 6,500,000 \$ 119 \$ 2,276,000 \$ 758,667 \$ 90 \$ 73,865,341 \$ 4,103,630 \$ 125 \$ 4,581,387 \$ 916,277 \$ 86 \$ 6,143,000 \$ 1,535,750 \$ 53 \$ 10,724,387 \$ 1,191,599 \$ 71 \$ 2,395,000 \$ 598,750 \$ 92 \$ 68,095,018 \$ 4,255,939 \$ 111 \$ 70,490,018 \$ 3,524,501 \$ 107 \$ 304,200 \$ 304,200 \$ 70 \$ 920,000 \$ 460,000 \$ 110 \$ 2,983,515 \$ 745,879 \$ 85	\$ 4,005,000 \$ 1,001,250 \$ 71 53,755 \$ 46,489,341 \$23,244,671 \$ 161 440,204 \$ 6,500,000 \$ 6,500,000 \$ 119 54,825 \$ 2,276,000 \$ 758,667 \$ 90 25,359 \$ 73,865,341 \$ 4,103,630 \$ 125 674,891 \$ 4,581,387 \$ 916,277 \$ 86 60,704 \$ 6,143,000 \$ 1,535,750 \$ 53 132,873 \$ 10,724,387 \$ 1,191,599 \$ 71 193,576 \$ 2,395,000 \$ 598,750 \$ 92 25,566 \$ 68,095,018 \$ 4,255,939 \$ 111 545,425 \$ 70,490,018 \$ 3,524,501 \$ 107 570,991 \$ 304,200 \$ 304,200 \$ 70 4,325 \$ 920,000 \$ 460,000 \$ 110 9,274 \$ 2,983,515 \$ 745,879 \$ 85 38,126

^{*} Price per Buildable Square Foot

The table above shows recorded sales of residentially zoned vacant land in Brooklyn in 2011. In this category, we have verified 120 transactions, three times as much as traded in 2010, totaling over 2,500,000 Buildable SF representing a consideration of approx. \$216M, up 290% from only \$55M in 2010. The average residentially zoned land transaction borough wide was approx. \$1.8M, up from \$1.25M in 2010 and an average price per buildable SF of \$84, up 22% from \$69 in previous year.

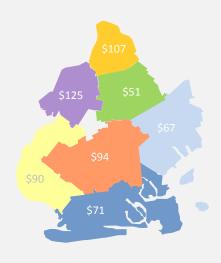
The highest number of sales was recorded in the Bed Stuy/Bushwick region with 33 verified sales. Downtown Brooklyn and Park Slope saw the highest dollar volume with a total consideration of almost \$74M with an average sale of \$4.1M. Williamsburg and Greenpoint total volume was approx. \$70M, with an average sale of approx. \$3.5M.



^{**} Buildable Square Foot

Price Per Buildable SF

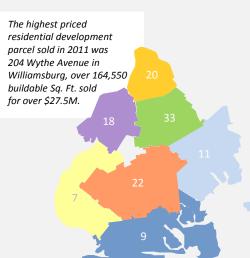
Region	Avg	. PBSF*	Total BSF**
Bed Stuy/Bushwick	\$	51	418,943
East Brooklyn	\$	67	233,879
Greater Flatbush	\$	94	443,113
Downtown Brooklyn & Park Slope	\$	125	674,891
South Brooklyn	\$	71	193,576
Williamsburg/Greenpoint	\$	107	570,991
West Brooklyn	\$	90	51,726
Brooklyn Wide	\$	84	2,587,119



The average price per buildable square foot of development land in Brooklyn in 2011 was \$84, up 22% from \$69 in 2010. The total buildable square footage sold was approx. 2,587,000, four times as much as sold in 2010. The highest prices per buildable square foot were paid in the Downtown Brooklyn and Park Slope region at an average of \$125/BSF and in Williamsburg/Greenpoint at an average of \$107/BSF. The highest total buildable square footage in this category was in the Downtown Brooklyn and Park Slope region with approx. 675,000 Buildable SF sold.

Transaction and Dollar Volume

Region	Dollar Volume	Total Sales	
Bed Stuy/Bushwick	\$ 19,714,406	33	
East Brooklyn	\$ 7,446,000	11	
Greater Flatbush	\$ 30,151,500	22	
Downtown Brooklyn & Park Slope	\$ 73,865,341	18	
South Brooklyn	\$ 10,724,387	9	
Williamsburg/Greenpoint	\$ 70,490,018	20	
West Brooklyn	\$ 4,207,715	7	
Grand Total	\$ 216,599,367	120	



In 2011, we have verified 120 sales of residentially zoned development sites in Brooklyn totaling approx. \$216M. The Bed-Stuy/Bushwick region saw the highest number of sales with 33 transactions, representing just under \$20M in total consideration. Both the Downtown Brooklyn and Park Slope region as well as the Williamsburg/Greenpoint region saw the highest dollar volume sales with \$73M and \$70M respectively.

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^{*} Price per Buildable Square Foot

^{**} Buildable Square Foot

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Sales of Commercially-Zoned Industrial Buildings

The below study shows Brooklyn industrial building sales for 2011, broken down into region and neighborhood. Considered data points include: total dollar volume, average sale price, average price per square foot, total square footage & total sales. The below data represents only commercially zoned industrial buildings and does not account for industrial zoned land or multiple building plus land sales.

Region	Neighborhood Dollar Volum		ollar Volume	Avg. Sale		Avg. PPSF*		Total SF	Total Sales
Bed Stuy/Bushwick	Bedford Stuyvesant	\$	70,064,000	\$	5,389,538	\$	194	773,316	13
Bed Stuy/Bustiwick	Bushwick	\$	5,437,500	\$	906,250	\$	185	34,425	6
			1,000,000		1,000,000	\$	34		
Bed Stuy/Bushwick Total	Crown Heights	\$ \$	76,501,500	\$ \$	3,825,075		183	29,799 837,540	20
bed Stuy/ busilwick Total		Ą	76,301,300	Ą	3,823,073	Ą	103	657,540	20
East Brooklyn	Brownsville	\$	10,130,000	\$	2,532,500	\$	131	91,617	4
230CDF00M y II	Cypress Hill	\$	2,582,000	\$	860,667	\$	165	14,771	3
	East New York	\$	46,547,000	\$	9,309,400	Ś	158	194,256	
East Brooklyn Total		\$	59,259,000	\$	4,938,250		151	300,644	12
,			, ,		, ,				
Greater Flatbush	Borough Park	\$	4,570,000	\$	914,000	\$	209	23,486	!
	East Flatbush	\$	1,800,000	\$	900,000	\$	154	12,980	
	Flatbush	\$	1,200,000	\$	1,200,000	\$	291	4,120	1
	Midwood	\$	1,270,000	\$	635,000	\$	212	5,700	
Greater Flatbush Total		\$	8,840,000	\$	884,000	\$	207	46,286	10
Downtown Brooklyn & Park Slope	Brooklyn Heights	\$	800,000	\$	800,000	\$	323	2,475	
	Carroll Gardens	\$	800,000	\$	800,000	\$	137	5,850	
	Gowanus	\$	9,000,000	\$	3,000,000	\$	158	78,581	
	Prospect Heights	\$	855,000	\$	427,500	\$	239	3,800	
	Red Hook	\$	2,250,000	\$	1,125,000	\$	260	9,500	
Downtown Brooklyn & Park Slope Total		\$	13,705,000	\$	1,522,778	\$	215	100,206	9
South Brooklyn	Bergen Beach	\$	972,000	\$	972,000	\$	88	11,025	
South Brooklyn	Brighton Beach	\$	1,700,000	\$	1,700,000	\$	00 170	10,000	
	Gravesend	\$	45,757,000	\$	1,700,000	\$ \$	188	141,182	
outh Brooklyn Total	Gravesenu	۶ \$	48,429,000	_	8,071,500		169	162,207	
outh brooklyn fotal		7	48,429,000	J	8,071,300	۶	103	102,207	
Williamsburg/Greenpoint	Greenpoint	\$	20,575,000	\$	2,571,875	\$	181	121,580	
ams.ang, creenpoint	Williamsburg	\$	38,910,000	\$	2,993,077	\$	193	232,131	1
Williamsburg/Greenpoint Total	TT III III III III III III III III III	Ś	59,485,000	\$	2,832,619		188	353,711	2
			,,		_,,			,	
West Brooklyn	Sunset Park	\$	34,693,925	\$	3,854,881	\$	148	387,186	
West Brooklyn Total		\$	34,693,925	\$	3,854,881		148	387,186	
Brooklyn Wide		\$	300,913,425	\$	3,458,775	\$	181	2,187,780	8

^{*}Price per Square Foot

The table above shows 2011 recorded sales of commercially zoned industrial buildings in Brooklyn. In this asset class, we have verified transactions totaling over 2 million SF representing a consideration of over \$300M, an increase of over 212% in dollar volume from 2010. The average industrial transaction borough wide was approx. \$3.5M, up from \$2M in 2010 and the average price per SF was \$181, up from \$166 in 2010.

Bedford Stuyvesant & Williamsburg both had the highest number of industrial building sales with 13 total sales in each neighborhood. Bedford Stuyvesant had the highest total dollar volume of over \$70M with an average sale of approx. \$5.4M.

The largest industrial building sold in Brooklyn was Federal Building #2 at 850 3rd Avenue in Sunset Park with over 1.1M SF. The 8 story building was sold for approx. \$8/psf at approx. \$9M. The sale was not included in our report because the property was sold in an auction by the federal government in disrepair for the purpose of renovation/conversion into new manufacturing space.

Sales of residentially zoned industrial buildings were not included in this report and neither were building plus land sales.



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Price Per Industrial SF

Region	Avg. PPSF*		
Bed Stuy/Bushwick	\$	183	
East Brooklyn	\$	151	
Greater Flatbush	\$	207	
Downtown Brooklyn & Park Slope	\$	215	
South Brooklyn	\$	169	
Williamsburg/Greenpoint	\$	188	
West Brooklyn	\$	148	
Brooklyn Wide	\$	181	



The average price per square foot of commercially-zoned industrial building sales in Brooklyn was \$181, up from \$166 in 2010. The Downtown Brooklyn & Park Slope region achieved the highest price per square foot of any other region with an average of \$215 a square foot. The lowest was in the West Brooklyn region with an average of \$148 a square foot.

Industrial Transaction and Dollar Volume

Region	Dollar Volume		Total SF	Total Sales	
Bed Stuy/Bushwick	\$	76,501,500	837,540	20	
East Brooklyn	\$	59,259,000	300,644	12	
Greater Flatbush	\$	8,840,000	46,286	10	
Downtown Brooklyn & Park Slope	\$	13,705,000	100,206	9	
South Brooklyn	\$	48,429,000	162,207	6	
Williamsburg/Greenpoint	\$	59,485,000	353,711	21	
West Brooklyn	\$	34,693,925	387,186	9	
Brooklyn Wide	\$ 3	00,913,425	2,187,780	87	

The highest priced commercially - zoned industrial building transaction was a 5 building portfolio sold by Storage Deluxe to CubeSmart, the 5 buildings totaled over 350,000 SF and sold for over \$123.9M

In 2011, there were a total of 87 sales of commercially-zoned industrial buildings in Brooklyn representing a total dollar volume of over \$300M. The Williamsburg/Greenpoint region had the most sales in Brooklyn with 21 industrial building transactions up from 15 transactions from 2010 and more than doubled in dollar volume to a total of over \$59.4M. The Bed Stuy/Bushwick region had the highest dollar volume with over \$76.5M and 20 sales.

^{*} Price per Square Foot

Report Methodology

TerraCRG's 2011 Brooklyn Sales Report includes commercial property sales recorded from January 1st 2011 through December 31st 2011. Asset types analyzed in the report include Multifamily, Mixed-Use, Retail, Development & Industrial sales. Recorded sale sources include NYC.gov Rolling Sales Data in conjunction with sales data from First American Real Estate Solutions, and most have been fact checked by our TerraCRG team.

Sales under \$200,000 have been omitted from the report. Property types include only commercial properties. Multifamily sales include NYC Class C & D buildings five units and up, condominium sales and co-op sales are not included. Mixed-Use sales include NYC Class S buildings, condominium sales and co-op sales are not included. Retail sales include NYC Class K buildings. Development sales includes NYC Class V & Z properties, only Brooklyn residential land sales have been included and does not include conversions, development projects in construction, stalled construction sites or industrially zoned land. 204 Wythe Avenue & 100 Willoughby Street represent two large development transactions that are included in our report, these properties have existing structures but were sold with development rights far greater than the existing buildings. Industrial sales include NYC Class E, F, G & L buildings, only commercially zoned buildings (M or C zoning) and industrial land is not accounted for. Industrial buildings plus land sales have been omitted. In some cases multi-property transactions have been omitted from the data as well. Hotel buildings, Office buildings, Transportation facilities, Utility, Hospitals, Theatres, Churches, Synagogues, Asylums, Government Buildings and all other Special Use type sales have not been included in this report. If neighborhoods are not included in the individual product type sales breakdown, there was no recorded sale that fit our study criteria in that neighborhood.

Terra CRG LLC

TerraCRG is a commercial brokerage firm dedicated solely to commercial transactions in the Brooklyn market. Founded in 2008, the company focuses on investment sales, commercial leasing and loan sale advisory. For listings, news and more market data, please visit www.terracrg.com

For more Brooklyn market information or a complimentary evaluation of an asset, please contact Ofer Cohen, Founder & President @ 718-768-6888 or ocohen@terracrg.com.

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