

James C. Nicholas

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December 27, 2007

Jonathan Hodgson, Esq
Office of Law
Anne Arundel County
2660 Riva Road, 4th Floor
Annapolis, MD 21401

Re: Public Safety Impact Fees, Bedroom Based

Dear Mr. Hodgson:

Since my letter of December 13, I have been asked to prepare a set of impact fees based on the number of bedrooms within a residential dwelling. I have applied the 2000 data to bedroom based occupancy multipliers to arrive at 2007 public safety impact costs on the basis of the number of bedrooms in a dwelling.

The following table contains the essential data from the 2000 data and then brings the net cost forward to December 2007 using the Construction Cost Index, as published in *Engineering News Record*. Please accept this as a addition to by letter of December 13, 2007.

PUBLIC SAFETY NEEDS AND COSTS BY LAND USE TYPE ANNE ARUNDEL COUNTY

	Persons per Unit	Cost per Unit	Offset	NET COST	NET COST
				2000	2007
LAND USE TYPE (UNIT)					
One Family - Detached w/o regard to bedrooms	0.912	\$449.64	\$54.10	\$395.54	\$514.31
1 Bedroom or Less	0.389	\$191.56	\$23.04	\$168.52	\$219.12
2 Bedrooms	0.629	\$309.88	\$37.27	\$272.60	\$354.46
3 Bedrooms	0.822	\$405.31	\$48.75	\$356.56	\$463.62
4 Bedrooms	1.036	\$510.89	\$61.45	\$449.43	\$584.39
5 Bedrooms or More	1.215	\$599.03	\$72.05	\$526.98	\$685.21
One Family - Attached w/o regard to bedrooms	0.862	\$425.02	\$51.14	\$373.88	\$486.15
1 Bedroom or Less	0.358	\$176.62	\$21.24	\$155.37	\$202.03
2 Bedrooms	0.722	\$356.02	\$42.82	\$313.20	\$407.25
3 Bedrooms	0.860	\$423.75	\$50.97	\$372.78	\$484.72
4 Bedrooms or More	1.250	\$616.41	\$74.14	\$542.26	\$705.09
Multi Family w/o regard to bedrooms	0.616	\$303.59	\$36.53	\$267.06	\$347.25
1 Bedroom or Less	0.275	\$135.76	\$16.33	\$119.43	\$155.29

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**PUBLIC SAFETY NEEDS AND COSTS BY LAND USE TYPE
ANNE ARUNDEL COUNTY**

				NET COST	NET COST
2 Bedrooms	0.426	\$210.05	\$25.27	\$184.78	\$240.27
3 Bedrooms	0.664	\$327.13	\$39.35	\$287.78	\$374.20
4 Bedrooms or More	1.179	\$581.29	\$69.92	\$511.37	\$664.92
Mobile Home w/o regard to bedrooms	0.763	\$375.79	\$45.22	\$330.57	\$429.83
1 Bedroom or Less	0.376	\$185.54	\$22.32	\$163.22	\$212.23
2 Bedrooms	0.696	\$343.14	\$41.27	\$301.87	\$392.51
3 Bedrooms or More	0.857	\$422.52	\$50.82	\$371.70	\$483.31
Hotel/Motel Room	0.333	\$164.10	\$19.74	\$144.36	\$187.71
AMUSEMENT, RECREATION, PLACE OF ASSEMBLY					
Per Required Parking Space	0.1067	\$52.56	\$6.32	\$46.24	\$60.12
Industrial Per 1,000 Sq Ft	0.4161	\$205.07	\$24.67	\$180.39	\$234.56
Mini-Warehouse Per 1,000 Sq Ft	0.0917	\$45.17	\$5.44	\$39.74	\$51.67
HOSPITAL, INSTITUTIONAL, NURSING HOME:					
Hospital Per Bed	0.4401	\$216.87	\$26.09	\$190.78	\$248.07
Nursing Home Per Bed	0.3569	\$175.89	\$21.16	\$154.72	\$201.18
Marinas Per Berth	0.1323	\$65.21	\$7.85	\$57.37	\$74.60
OFFICE PER 1,000 Sq Ft:					
Under 100,000 Sq Ft	0.9955	\$490.56	\$59.02	\$431.53	\$561.11
100,000 - 199,999 Sq Ft	0.8891	\$438.15	\$52.72	\$385.43	\$501.16
200,000 Sq Ft & Over	0.8166	\$402.42	\$48.42	\$354.00	\$460.30
Mercantile Per 1,000 Sq Ft	2.5313	\$1,247.43	\$150.09	\$1,097.34	\$1,426.84

Please let me know if I can provide any further input.

Sincerely,

James C. Nicholas

JCB/j.F