CITY OF VANCOUVER

POLICY REPORT Finance

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Meeting Date: February 16, 2006

TO:

Standing Committee on City Services and Budgets

FROM:

General Manager of Corporate Services / Director of Finance

SUBJECT:

2006 Property Tax Options: Three-Year Land Averaging for Property Tax

Calculations

RECOMMENDATION

THAT Council instruct the Director of Legal Services, in consultation with Α. the Director of Finance to prepare a bylaw to authorize continuation of the three-year land assessment averaging program in 2006 for the purpose of calculating property taxes for Residential (Class 01) and Business/Other (Class 06) properties.

AND FURTHER THAT the bylaw be submitted to Council for consideration on March 23, 2006.

- THAT the Director of Finance be authorized to place advertisements В. advising the public that Council is considering enacting a land assessment averaging bylaw and inviting input at City Services & Budgets Committee on March 23, 2006.
- THAT, should Council approve the continuation of the land assessment С. averaging program on March 23, 2006, the Director of Finance be authorized to make appropriate arrangements with the BC Assessment Authority for the production of an averaged 2006 taxation roll, at an approximate cost of \$20,000; source of funding to be the 2006 Operating Budget.

COUNCIL POLICY

Since 1993, Council has used three-year averaged land values in the calculation of property taxes for residential and business class properties, as a means of mitigating the impacts on property taxes of large year-over-year changes in land values.

PURPOSE

The purpose of this report is to seek Council instruction to prepare a bylaw authorizing continuation of the three-year land assessment averaging program as the method for calculating property taxes for Class 1 (Residential) and Class 6 (Business and Other) in 2006.

Approval of the recommendations in this report does not authorize continuation of the averaging methodology in 2006. These recommendations put in motion a process that will meet the requirements of the *Vancouver Charter* to advise the public that averaging is being considered by Council, of the impacts that averaging will have on sample properties in the City, and of the opportunity to make their views known prior to a Council decision to proceed. As noted in the recommendations, the bylaw would be submitted for consideration on March 31, 2006 at which time input from the public would be heard.

BACKGROUND

In each year since 1989, Council has chosen to intervene in the market value assessment system in order to mitigate the impacts of shifts in taxation within the business (Class 06) and residential (Class 01) property classes resulting from uneven assessment changes on properties within these classes. These interventions are summarized in Appendix A.

In 1992, the provincial government enacted legislation which establishes three-year land value assessment averaging as one of two options for mitigating the impact that large year over year increases in assessments can have on the calculation of property taxes. Land value assessment averaging allows Council to average the land value component of a property assessment over the current year and the two previous years for the purposes of calculating current taxes. Improvement values used in this calculation are always current year values.

The Vancouver Charter also gives Council the ability to use land value phasing as an alternative to land value averaging in calculating property taxes. Land value phasing allows Council to phase in increases in land value over a two year period as a means of mitigating large increases in taxes. As with averaging, improvement values used in this calculation are always current year values. The phasing option has never shown to be as effective as averaging for mitigating changes in property taxes and Council discontinued consideration of this option several years ago.

DISCUSSION

1. Rationale and Methodology

The primary reason for utilizing land assessment averaging is to smooth the impact of year-over-year changes in assessed values when calculating taxes on individual properties. It is particularly effective where there are large increases or decreases in values within a class of

property, since the effect is to phase in the impact that these changes have on property taxes.

The following table compares the calculation of property taxes under the pure market value approach and under the averaged value approach.

Calculation of Property Taxes Based on Market Value and on Land Value Averaging Method

Market value and on	
MARKET VALUE OPTION	THREE-YEAR LAND VALUE AVERAGING OPTION
2006 assessed land value	Average of assessed land value for 2004, 2005, & 2006
+ 2006 assessed improvement value = 2006 total taxable value	+ <u>2006 assessed improvement value</u> = total 2006 taxable value (averaged)
x <u>tax rate (market)</u> = 2006 general taxes	x <u>tax rate (averaged)</u> = 2006 general taxes

Under the market value system, taxes are calculated by multiplying the current assessed value of land and improvements by the tax rate for the property class. While the same basic principle applies using three year assessment averaging, there are two differences in the calculation of taxes:

- a) taxable value for individual properties is determined by averaging the land value component of the assessment over the current and two prior years and adding this average to the current assessed value of the property improvements.
 - For properties with increases in land value above the average for the class, averaging restricts the growth in taxable value from year to year and, therefore, shifts taxes to properties experiencing smaller increases in value and to properties with declining values. Conversely, for properties with the largest decreases in assessed value, averaged taxable values will be higher than unaveraged values and these properties will pay more tax than they would if averaging was not utilized.
- b) since averaging changes the total value in the class on which taxes are levied, the tax rate used to calculate taxes is adjusted to ensure that the same amount of tax is collected from the entire class as would have been the case had averaging not been used; that is, averaging is revenue neutral.
 - From the perspective of the City, averaging is revenue neutral within the class being averaged, ie. no more tax revenue is collected with or without averaging. However, averaging does change the values of individual properties and, as a result, there are shifts of taxes among properties within the averaged class that are not present if averaging is not utilized.

There are a number of legislative and administrative criteria that are utilized in applying land value averaging to the assessment roll. These criteria are:

- Averaging may be applied to any property class except those valued by special rates (e.g. Class 02, Utilities; Class 04, Major Industry; and Class 09, Farm). As noted, Council has applied assessment averaging to Class 01 Residential and Class 06 Business & Other.
- Council has adopted a series of "filters" that determine whether a property is eligible
 for averaging. For example, properties that are vacant or have a change of use are
 not eligible in the current year. In the modelling included in this report, these
 properties have been filtered out of the sample.
- If Council adopts the averaging program, the levies of all taxing authorities must be averaged, not just municipal taxes, on a revenue-neutral basis. This means that the tax rate derived from averaging will produce the same amount of tax revenue as would be produced using unmodified values. Because averaging affects the values used for calculating the taxes of all taxing authorities, a decision to average a class requires Council to approve resolutions adjusting these rates to ensure revenue neutrality. This introduces one of the down-sides of averaging in that the City must bear any additional costs that arise from assessment appeals on properties that are averaged.
- Taxpayers must be notified that Council is considering the use of land assessment averaging and of the impacts on sample properties at least two weeks in advance of the adoption of the enabling by-law. This notice must be published in two consecutive issues of a newspaper, showing the resulting taxes on sample properties within the City. Averaging by-laws must be adopted before March 31, 2006.
- A separate Court of Revision is required to be held after the tax billing date if appeals
 to the application of the averaging by-law are received that cannot be dealt with
 administratively. An Averaging Court of Revision has not been necessary to date.

2. Modelling the Impacts of Averaging in 2006

Each year, BCAA updates the market value of properties in the City. For the City, increases in market value have no impact on property taxes because we factor out these changes at the class level when calculating tax rates. When market value in an entire class increases, the tax rate is adjusted down to generate the same base property tax levy.

However, for individual properties the impacts of market value change are very different. This is because changes in market value apply differentially among individual properties. Some decline, some increase and all at different rates. As a result, when the property tax rate is applied, a significant change in taxes can occur compared to the prior year.

The general principle is that where an individual property experiences a change in market value that is the same as the average for the class, there will be no change in taxes (prior to a Council-approved increase in the general tax levy). Where values change at a rate less than the average, taxes will decline and where the change exceeds the average, taxes will increase. It is the variability of these changes among individual properties that the averaging program is meant to address.

Modelling has been done to compare the impacts on 2006 general taxes using the pure market approach to the averaged value approach for Class 01 (Residential) and Class 06 (Business and Other). In reviewing the results of this modelling, the following should be noted:

- The modelling utilizes the Completed Roll recently produced by the BC Assessment Authority. These values reflect the best information available at this time and should come close to reflecting the 2006 property values for tax billing purposes that will be reflected on the Revised Roll produced in early April.
- The modelling has been completed for general purposes (municipal) taxes only. While averaging is applied to taxes levied by all taxing authorities, no information is currently available that would allow estimation of averaged tax rates that would apply. However, it can be expected that the number of properties impacted by averaging would be similar if the entire tax bill were modelled and the average change in taxes would be scaled up based on a larger tax bill.
- The sample used for the tax modelling is screened to exclude properties not eligible for land value averaging, including vacant land and reclassifications. It is not possible to duplicate the averaged roll produced by BCAA, however, the results illustrate the likely impacts the averaging program will have on tax changes in the property classes that are averaged.

The results of this modelling are set out in Appendices B to G as follows:

Appendix B: Distribution of Estimated Changes in 2006 Property Taxes With and Without Averaging - Class 1 Residential

Appendix C: Change in General Purpose Property Taxes By Neighbourhood With and Without Averaging, 2006 Versus 2005 - Class 1 Residential

Appendix D: Change in General Purpose Property Taxes For Average Property Per Neighbourhood With and Without Averaging, 2006 Versus 2005 - Class 1 Residential

Appendix E: Distribution of Estimated Changes in 2006 Property Taxes With and Without Averaging - Class 6 Business and Other

Appendix F: Change in General Purpose Property Taxes By Neighbourhood With and Without Averaging, 2006 Versus 2005 - Class 6 Business and Other

Appendix G: Change in General Purpose Property Taxes For Average Property Per Neighbourhood With and Without Averaging, 2006 Versus 2005 - Class 6 Business and Other.

The results of the modelling are as follows:

Residential Class

The Completed Roll indicates an overall increase in value for Class 01 Residential of 14.6%. Approximately 12.5% of this increase is related to changes in market value. The balance is either new construction or class transfers which do not affect the averaging program.

The Roll indicates that there continues to be a significant variance around the average (12.5%) market value change for many properties across the City, with some experiencing significant increases and other significant decreases. Without averaging, properties with an increase in value below approximately 12.5% can expect to see a reduced property tax bill (before a Council directed increase) while properties with an increase above 12.5% would see a tax increase.

The following table summarizes the impacts of averaging on property values and on tax rates in the residential class:

Assessed Values		Tax Rate Per \$000	Comments
Market Value	\$89.7 billion	\$2.2413	 Taxable Value up 14.6% Tax Rate reduced from 2.7896 in 2005 to generate the same tax levy as 2005.
Averaged Value	\$80.6 billion	\$2.4952	 Averaged Roll is 11.3% lower than Completed Roll. Tax rate up 11.3 % from market rate to generate the same tax levy as the market value roll.

Appendices B, C and D demonstrate the impact of averaging for the class as a whole and by assessment neighbourhood.

The modelling shows that approximately 90,400 of 145,000 residential properties benefit from the application of averaging. That is, property taxes for these properties are lower using averaging than they would otherwise be, using non-averaged values. This is compared to approximately 57,700 properties that will pay higher taxes than they would if averaging was not applied. Most notably is that applying the three-year averaging option reduces the number of Class 01 properties with year-over-year tax increases of over 6% by about 23,000 properties.

Business Class

The Completed Roll shows an increase in value for Class 06 Business & Other properties of 16.2% over 2005. Of this, approximately 12.2% is related to market value change with the balance being generated by interclass transfers and new construction value.

Applying averaging to the land component reduces the total value of this class by 7.9% resulting in a slightly higher tax rate to ensure revenue neutrality. These changes are identified in the following table:

Assessed Values		Tax Rate per \$000	Comments
Market Value	\$17.4 billion	\$13.9147	 Taxable value up 13.3% Tax Rate down from 16.4410 in 2005 to generate the same tax levy as 2005.
Averaged Value	\$16.1 billion	\$15.0180	 Averaged Roll is 7.9% lower than Completed Roll. Tax rate up 7.9 % from market rate to generate the same tax levy as the market value roll.

The modelling showed that approximately 4,800 of 10,400 properties in Class 06 benefit from averaging, paying lower property tax than they would using non-averaged values. Further, applying the averaging option reduces the number of Class 6 properties with year-over-year tax increases of 6% or more by over 875 properties.

The impacts of averaging for Class 06 are illustrated in Appendices E, F and G.

4. Recommended Option for 2006: Three Year Land Value Assessment Averaging for Class 01 and Class 06.

As noted above, the City has utilized three year averaging for 18 years and there exists a strong argument for applying land averaging continually from year to year, on the basis of consistency and equity. Selectively employing land averaging in certain years and not in others could either advantage or disadvantage individual properties, depending on the market circumstances.

The Director of Finance recommends that, if Council wishes to provide some mitigation for those properties with the largest increases in property value for the 2006 taxation year, three year land value averaging be applied to both Class 01 Residential and Class 06 Business & Other.

Recommendation A instructs the Director of Legal Services to prepare a bylaw to implement the averaging program for 2006. Should Council approve this recommendation, the City will advise taxpayers of this action through newspaper advertisements in a local newspaper on two consecutive days at least two weeks in advance of the bylaw being considered. Any input received from taxpayers will be heard at City Services and Budget Committee on March 23, 2006, at which time Council will be required to approve the bylaw if the averaging program is to proceed.

5. Production of the Averaged Roll

The use of averaging requires the development of an averaged assessment roll. Since 1993, the BC Assessment Authority has provided this roll to the City at a cost of approximately \$20,000. The alternative would be for the City to duplicate the system design and programming work, using its own resources, to produce a similar product. Should Council approve three-year land averaging on March 23, 2006, Recommendation C authorizes the Director of Finance to contract with the Assessment Authority to produce the 2006 averaged assessment roll with funding provided from the 2006 Operating Budget.

CONCLUSION

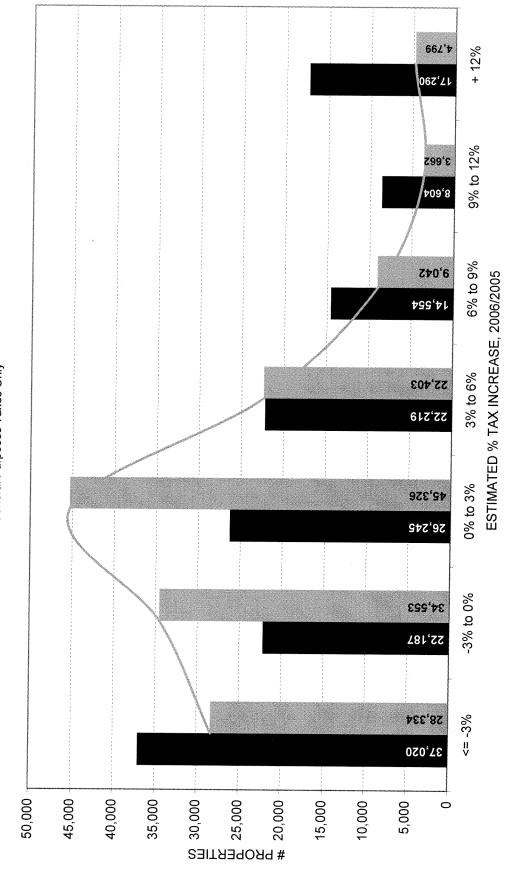
Land value averaging benefits those properties with the highest tax increases in both the residential and business classes. In the current year, land value averaging benefits approximately 60% of the properties in the residential class, and 46% of the properties in the business class. The Director of Finance therefore recommends that three-year land value averaging be used as the basis for 2006 property taxes for Class 01 Residential and Class 06 Business and Other.

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SUMMARY OF MAJOR PROPERTY TAXATION POLICY DECISIONS SINCE 1989 CITY OF VANCOUVER

	CITY OF VANCO	UVER
	CLASS 1 RESIDENTIAL	CLASS 6 BUSINESS/OTHER
1989	Capped land value increases at 61%	Capped tax increases at 40%
1990	No adjustment to taxation methodology	• Capped tax increases at 10.1%
1991	 Capped tax increases at 5.5% No limit on tax credit 	Capped tax increases at 7.5%\$400,000 limit on tax credit
1992	Capped tax increases at 6.0%\$5,000 limit on tax credit	Capped tax increases at 10.0%\$100,000 limit on tax credit
1993	 Implemented three-year land value averaging Tax increases capped at 25% for select properties 	 Implemented three-year land value averaging Tax increases capped at 25% for select properties
1994	 Continued three year land value averaging Tax increases capped at 10% for select properties \$500 limit on tax credit 	 Continued three year land value averaging Tax increases capped at 10% for select properties \$15,000 limit on tax credit
1995	Continued three year land value averagingNo tax capping	 Continued three year land value averaging Tax increases capped at 15% for select properties under a phasing out methodology \$10,000 limit on tax credit
1996	Continued three year land value averagingNo tax capping	 Continued three year land value averaging Tax increases capped at 20% for select properties under a phasing out methodology \$7,500 limit on tax credit
1997	Continued three year land value averagingNo tax capping	 Continued three year land value averaging Tax increases capped at 25% for select properties under a phasing out methodology \$5,000 limit on tax credit Last year of tax increase capping
1998	Continued three year land value averagingImplementation of solid waste utility	Continued three year land value averaging
1999- 2005	Continued three year land value averaging	Continued three year land value averaging

Distribution of Estimated Changes in 2006 Property Taxes
With and Without Averaging
CLASS 1 RESIDENTIAL
General Purposes Taxes Only



■ Market Value

Averaging

Market Value

Mark

CHANGE IN GENERAL PURPOSE PROPERTY TAXES BY NEIGHBOURHOOD WITH AND WITHOUT AVERAGING, 2006 VERSUS 2005 CLASS 1 RESIDENTIAL

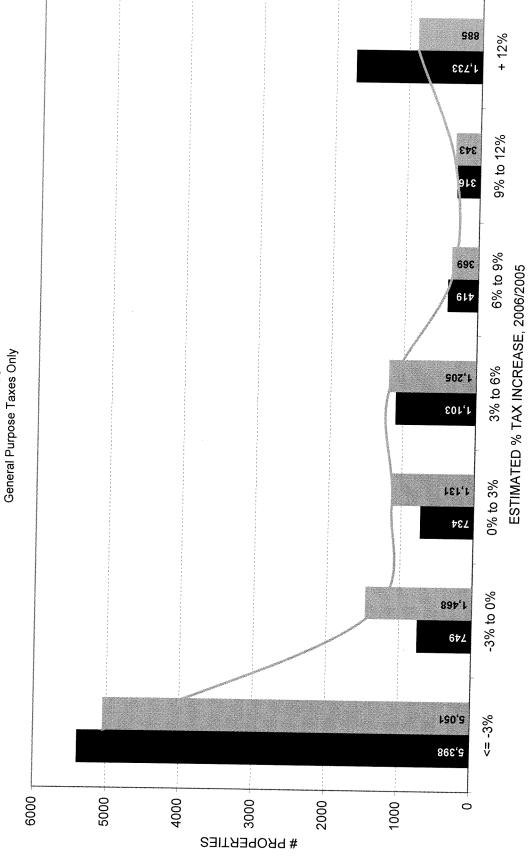
c=0% 0%-3% 3%-6% +6% 1,439 1,236 634 573 2,526 3,669 1,755 1,212 2,526 3,669 1,755 1,212 2,190 958 406 223 2,190 958 406 223 1,921 1,233 474 114 1,307 437 130 89 2,324 2,961 2,498 1,935 1,528 428 189 121 1,828 842 616 489 1,721 292 80 83 1,973 332 157 124 1,721 292 80 83 3,079 690 251 227 1,665 1,220 833 3,372 2,887 1,737 1,38 2,445 2,736 458 123 897 1,444 1,648 1,17 428			MARKET VALUE RATE = \$2.2413	ш ю				AVERAGING RATE = \$2.4952	7				BENEFIT OF
NUMERING 1,586	NEIGHBOURHOOD (SEE BCAA MAP)	TOTAL # PROP	AVG CHG IN TAXES		0% - 3%	3% - 6%		AVG CHG IN TAXES		% - %0	3% - 6%	%9+	CHG +6% CATEGORY
Main Capera 3,882 3,4% 1,26% 7,95 516 1,305 1,4% 1,459 1,135 644 573 1,131													
TISTANOO 12,562 24% 5,435 1,457 1,947 3,306 0,7% 5,936 1,756 1,217 1,121AUO 12,562 1,784 1,184 1	001 - POINT GREY	3,882	3.4%	1,266	795	516	1,305	1.4%	1,439	1,236	634	573	(732)
MARNER	002 - KITSILANO	12,562	2.4%	5,435	1,857	1,964	3,306	0.7%	5,926	3,669	1,755	1,212	(2,094)
BARTINGS 3,777 2,4% 1,562 4,29 2,174 2,174 4,29 5,88 9,94 9,95 9,190 9,58 4,44 114 114 114 11,23 4,49 11,23 4,44 114 114 114 114 114 114 1	003 - DUNBAR	4,496	1.0%	1,673	1,342	1,214	267	-0.5%	2,552	1,706	98	152	(115)
Particolitie 3,742 1,0% 1,741 429 588 984 0,5% 1,931 1,233 474 114 1144 1144 1144 1,234 1,435 1,436 1,43	004 - ARBUTUS	3,777	2.4%	1,562	423	550	1,242	-0.5%	2,190	958	406	223	(1,019)
NUMENNEN 9,718 4.8% 2,952 1,136 1,477 4,158 3,0% 2,324 2,961 2,498 1,935 44/GHNESSEY 2,366 0.5% 1,138 622 5,138 1,14% 1,628 4,24 1,168 1,168 1,14% 1,14% 1,168 1,14% 1,1	005 - KERRISDALE	3,742	1.0%	1,741	429	588	984	-0.5%	1,921	1,233	474	114	(870)
NUCHENEEN 9/718 48% 2,952 1,136 1,472 4,158 330% 2,324 2,961 2,498 1,935 121 40040HRSSEY 2,366 -0.5% 1,338 408 227 393 -1.14% 1,628 428 189 121 489 121 489 1,140	006 - SOUTHLANDS	1,963	-0.5%	1,145	275	127	416	-1.4%	1,307	437	130	89	(327)
MANCHMESEY 2,366 -0,5% 1,338 408 227 393 -1,4% 1,628 428 162 117 1,828 842 616 489 121 WHBIE 3,773 -1,36 622 542 1,475 -1,1% 1,828 842 616 489 WHBIE 3,775 -1,386 1,236 1,136 622 542 1,475 1,973 322 616 489 MKRIDGE -1,396 1,128 31,21 1,186 1,27 1,289 1,178 1,179 1,27 124 MRIDGE -1,276 1,261 496 1,614 466 492 4,471 -1,896 1,178 1,27	007 - FAIRVIEW	9,718	4.8%	2,952	1,136	1,472	4,158	3.0%	2,324	2,961	2,498	1.935	(2,223)
NUTIONE SANDLING SAND	008 - SHAUGHNESSEY	2,366	-0.5%	1,338	408	227	393	-1.4%	1,628	428	189	121	(272)
NUTH GRANVILLE 2,586 -2.9% 1,780 311 118 377 -2.3% 1,973 332 157 124 WARIDGE 2,176 -1.3% 1,322 352 185 317 -1.8% 1,721 292 80 83 WARIDGE 4,247 -0.7% 2,361 814 486 492 4731 -1.8% 1,672 1,220 80 251 227 WARIDGE 4,247 -0.7% 1,641 486 492 4731 -1.8% 1,669 1,721 202 80 838 WARIDGE A,247 -0.7% 1,641 486 492 4,71	009 - CAMBIE	3,775	4.4%	1,136	622	542	1,475	1.1%	1,828	842	616	489	(986)
WRIDGE 2,176 -1,376 1,322 352 185 317 -1,8% 1,721 292 89 83 ARPOLE 4,247 -0,7% 2,361 814 540 532 -1,7% 3,079 690 251 227 ARPOLE 4,247 -0,7% 2,361 1,601 1,602 1,7% 3,079 690 251 227 APPOLEASANT 7,009 1,208 1,601 1,166 4,018 3,079 690 251 227 ARNOVIGNE 8,212 8,8% 2,026 1,026 1,248 4,247 1,372 1,373 1,797 1,375 1,797 1,375 1,797	010 - SOUTH GRANVILLE	2,586	-2.9%	1,780	311	118	377	-2.3%	1,973	332	157	124	(753)
Parkeour 4,247 2,05% 2,361 814 540 532 1.17% 3,079 690 251 227 228 2480VIEW 2,02% 1,641 486 492 4,471 4,8% 1,665 1,220 833 3,372 2480VIEW 3,378 2,02% 1,102 1,102 1,105 2,104 2,28% 1,797 1,358 2,170 2,188 2,188	011 - OAKRIDGE	2,176	-1.3%	1,322	352	185	317	-1.8%	1,721	292	80	83	(734)
TPLEASANT 7,090 12.0% 1,641 486 492 4,471 4.8% 1,665 1,220 833 3,372 ANIDVIEW 8,212 8.8% 2,026 1,002 1,166 4,018 3.1% 2,887 1,797 1,338 2,170 CANDY RASER 5,617 4,0% 1,178 472 623 1,507 2.2% 1,440 783 749 808 ANIVERASER 5,617 4,9% 1,183 926 1,224 2,284 1,797 1,358 2,170 ANDIT AND COLVER 5,617 4,9% 1,183 2,44 2,786 1,575 1,039 1,275 1,039 ANTIT OR COLVER 5,562 -1,4% 943 2,44 2,786 4,88 1,039 1,179 3,375 1,039 1,178 1,039 1,039 1,039 1,179 1,039 1,039 1,039 1,039 1,039 1,039 1,039 1,039 1,039 1,039 1,039 1,039	012 - MARPOLE	4,247	-0.7%	2,361	814	540	532	-1.7%	3,079	069	251	227	(305)
AMDVIEW 8,212 8.8% 2,026 1,002 1,166 4,018 3.1% 2,887 1,797 1,378 2,170 DAR COTTAGE 3,780 4,0% 1,178 472 623 1,507 2.2% 1,440 783 749 808 AIN/FRASER 5,617 4,9% 1,178 472 623 1,507 1,440 783 749 808 AIN/FRASER 5,617 4,9% 1,183 926 1,224 2,2% 1,440 783 749 808 AIN/FRASERR 5,617 4,9% 1,183 244 2,284 2,7% 1,372 1,639 1,039 ARINE DRIVE 4,742 2,400 1,185 740 417 -0.9% 2,445 1,79 1,58 1,13 ARINE WAINE DRIVE 4,742 3,572 1,385 1,385 1,084 1,652 2,94 1,58 1,13 AISTINGS BAST 4,590 1,375 1,385 1,39 1,28	013 - MT PLEASANT	7,090	12.0%	1,641	486	492	4,471	4.8%	1,665	1,220	833	3,372	(1.099)
SIMPLE S	014 - GRANDVIEW	8,212	8.8%	2,026	1,002	1,166	4,018	3.1%	2,887	1,797	1,358	2,170	(1.848)
MIN/FRASER 5,617 4.9% 1,183 926 1,224 2,284 1,372 1,631 1,575 1,039 DUTH VANICOUVER 5,762 0.5% 2,521 1,438 1,215 588 0.0% 2,445 2,736 458 123 NRINE DRIVE 1,535 -1.4% 943 2,44 2,33 115 -0.7% 897 479 157 2 MCHT 4,742 -0.4% 2,400 1,185 740 417 -0.8% 2,841 1,648 117 136 MSTINGS EAST 4,904 3.9% 1,365 803 1,084 1,652 2.0% 1,529 1,17 2,441 1,164 1,17 1,17 1,17 1,17 1,17 1,17 1,17 1,17 1,17 1,17 1,14 1,180 645 490 1,11 1,18 1,18 2,39 1,14 1,180 849 1,18 2,29 1,14 1,180 1,18 2,39 1,18	015 - CEDAR COTTAGE	3,780	4.0%	1,178	472	623	1,507	2.2%	1,440	783	749	808	(669)
NUTH VANICOUVER 5,762 0.5% 2,521 1,438 1,215 588 0.0% 2,445 2,736 458 123 NRINE DRIVE 1,535 -1.4% 943 2.44 2.33 115 -0.7% 897 479 157 2 UGHT 4,742 -0.4% 2,400 1,185 740 417 -0.8% 2,841 1,648 117 136 NSTINGS EAST 4,904 3.9% 1,365 803 1,084 1,652 2.0% 1,522 1,300 1,568 514 NSTINGS EAST 6,904 3.9% 1,793 728 621 430 -0.5% 1,961 1,179 337 95 NINERW HEIGHTS 4,351 0.2% 1,925 1,106 944 376 1.2% 1,414 1,802 645 490 NINTOWNODD 8,287 1,17% 3,356 1,274 1,518 2,339 0.1% 4,053 2,294 1,512 428 NWITOWN SOUTH 6,779 2,662 2,68 1,438 2,294 1,652 2,68 2,468 2,573 1,510 870 NITOWN SOUTH 6,779 2,689 1,478 844 1,265 2,287 1,987 2,326 2,403 1,7503 ECREEK NORTH 5,276 2,673 26,245 2,219 40,448 2,235 2,249 1,510 870 2,289 2,341 2,438 2,448 2,4	016 - MAIN/FRASER	5,617	4.9%	1,183	926	1,224	2,284	2.7%	1,372	1,631	1,575	1,039	(1.245)
NRINE DRIVE 1,535 -1.4% 943 244 233 115 -0.7% 897 479 157 2 UGHT 4,742 2,406 1,185 740 417 -0.8% 2,841 1,648 117 136 NSTINGS EAST 4,904 3,39% 1,365 803 1,084 1,622 2.0% 1,522 1,300 1,568 514 NINREW 3,572 0.0% 1,793 728 621 430 -0.5% 1,611 1,179 337 95 NINREW 3,572 0.0% 1,793 728 621 430 -0.5% 1,614 1,109 337 95 NINREW 3,572 0.0% 1,793 728 621 430 -0.5% 1,614 1,109 337 428 LLARNEY 4,818 0.4% 2,144 1,528 859 287 -1.3% 2,639 1,110 2,136 1,109 1,109 1,109 1,109 <td>017 - SOUTH VANCOUVER</td> <td>5,762</td> <td>0.5%</td> <td>2,521</td> <td>1,438</td> <td>1,215</td> <td>588</td> <td>0.0%</td> <td>2,445</td> <td>2,736</td> <td>458</td> <td>123</td> <td>(465)</td>	017 - SOUTH VANCOUVER	5,762	0.5%	2,521	1,438	1,215	588	0.0%	2,445	2,736	458	123	(465)
MIGHT 4,742 -0.4% 2,400 1,185 740 417 -0.8% 2,841 1,648 117 136 STINGS EAST 4,904 3.9% 1,365 803 1,084 1,652 2.0% 1,522 1,300 1,568 514 SITINGS EAST 4,904 3.572 0.0% 1,793 728 621 430 -0.5% 1,961 1,179 337 95 SINFEW 4,351 0.0% 1,793 728 621 430 -0.5% 1,961 1,179 337 95 SINFEW 4,351 0.0% 1,274 1,278 824 376 1,414 1,802 645 490 LLARNEW 4,381 0.2% 1,274 1,518 829 287 1,6% 1,414 1,802 645 490 LLARNEW 4,235 0.4% 2,144 1,528 859 287 1,6% 1,6% 1,130 30 1,130 30 1,130	018 - MARINE DRIVE	1,535	-1.4%	943	244	233	115	-0.7%	897	479	157	2	(113)
NATINGS EAST 4,904 3.9% 1,365 803 1,084 1,652 2.0% 1,522 1,300 1,568 514 1.084 3,572 0.0% 1,793 728 621 430 0.5% 1,961 1,179 337 95 1.2% 0.0% 1,795 1,106 944 376 1.2% 1,414 1,802 645 490 1.1 1,179 3,35 1.2% 1,28 1,28 1,138 2,339 1,107 2,116 1,107 2,116 1,107 2,116 1,307 2,88 1.1 1.2% 2,523 1,109 823 2,954 1,6% 2,639 1,155 330 1,11 1.2% 2,528 1,199 823 2,954 1,6% 2,365 2,775 9,52 687 1.2% 2,26% 1,689 1,478 844 1,265 1,9% 1,365 2,576 808 527 8,175 3,207 2,524 1,265 2,2219 40,448 1,265 2,376 40,438 1,365 2,376 2,403 1,750 3	019 - KNIGHT	4,742	-0.4%	2,400	1,185	740	417	-0.8%	2,841	1,648	117	136	(281)
NATIONN SOUTH 1,357 1,00% 1,793 728 621 430 -0.5% 1,961 1,179 337 95 1,175 1,125 1,106 944 376 1,274 1,218 2,339 1,12% 1,414 1,802 645 490 1,118 1,214 1,802 645 490 1,118 1,214 1,2	020 - HASTINGS EAST	4,904	3.9%	1,365	803	1,084	1,652	2.0%	1,522	1,300	1,568	514	(1,138)
ILLARNEW HEIGHTS 4,351 0.2% 1,925 1,106 944 376 1.2% 1,414 1,802 645 490 DLLINGWOOD 8,287 1.7% 3,356 1,274 1,318 2,339 0.1% 4,053 2,294 1,512 428 LLARNEY 4,818 0.4% 2,144 1,528 859 287 1,6% 1,107 2,116 1,307 288 ASERVIEW 4,818 0.4% 2,673 565 535 462 -1.3% 2,639 1,155 330 111 ASERVIEW 4,235 -0.3% 2,628 1,100 715 850 0.2% 1,902 2,351 699 341 AWNTOWN 0,7561 4,0% 2,628 1,199 823 2,954 1,6% 2,573 1,510 870 RBOUR 1,015 56 2,880 1,925 541 1,433 1,6% 2,775 952 687 ARCHEK NORTH 5,276	021 - RENFREW	3,572	%0.0	1,793	728	621	430	-0.5%	1,961	1,179	337	95	(335)
LLARNEY 4,818 1.7% 3,356 1,274 1,318 2,339 0.1% 4,053 2,294 1,512 428 LLARNEY 4,818 0.4% 2,144 1,528 859 287 1.6% 1,107 2,116 1,307 288 ASERVIEW 4,235 -1.6% 2,673 1,105 2,639 1,155 330 111 SASERVIEW 4,235 -1.6% 2,628 1,100 715 850 0.2% 1,902 2,116 1,307 288 WINTOWN 5,293 2,638 1,199 823 2,954 1,6% 2,608 2,573 1,510 870 REBOUR 1,015 2,68 1,199 823 2,954 1,6% 2,508 1,510 870 MITOWN SOUTH 6,779 2,880 1,925 541 1,433 1,6% 2,568 2,575 808 2,576 808 2,576 808 2,576 808 2,775 808 2,7	022 - RENFREW HEIGHTS	4,351	0.5%	1,925	1,106	944	376	1.2%	1,414	1,802	645	490	114
ASERVIEW 4,818 6,484 6,2144 1,528 859 287 1.6% 1,107 2,116 1,307 288 ASERVIEW ASERVIEW 4,235 -1.6% 2,673 2,673 2,673 462 -1.3% 2,639 1,155 330 111 DWINTOWIN SOUTH 5,293 1,008 2,583 1,109 823 2,954 1,689 2,573 1,510 870 RBOUR ANTOWIN SOUTH 6,779 2,786 2,880 1,925 2,786 2,880 1,925 341 1,433 1,689 2,573 1,510 870 1,902 2,361 2,608 2,573 1,510 870 1,903 2,705 2,803 1,689 1,478 844 1,265 1,996 1,365 2,576 808 527 1,996 2,775 808 527 1,997 1,48,119 1,48,119 1,48,119 1,484 1,586 1,478 1,484 1,265 1,998 1,107 1,486	023 - COLLINGWOOD	8,287	1.7%	3,356	1,274	1,318	2,339	0.1%	4,053	2,294	1,512	428	(1,911)
ASERVIEW 4,235 -1.6% 2,673 565 535 462 -1.3% 2,639 1,155 330 111 WWNTOWN 5,293 -0.3% 2,628 1,100 715 850 0.2% 1,902 2,351 699 341 EST END 7,561 4.0% 2,585 1,199 823 2,954 1.6% 2,508 1,510 870 IRBOUR 1,015 1.2% 56 22 199 228 0.5% 516 127 212 160 NTOWN SOUTH 6,779 2,880 1,925 541 1,433 1.6% 2,365 2,775 952 687 SE CREEK NORTH 5,276 2,680 1,478 844 1,265 1,365 2,576 808 527 148,119 59,207 26,245 22,219 40,448 62,887 45,326 22,403 17,503	024 - KILLARNEY	4,818	0.4%	2,144	1,528	859	287	1.6%	1,107	2,116	1,307	288	+
OWNTOWN 5,293 -0.3% 2,628 1,100 715 850 0.2% 1,902 2,351 699 341 EST END 7,561 4.0% 2,585 1,199 823 2,954 1.6% 2,608 2,573 1,510 870 NRBOUR 1,015 1.2% 566 22 199 228 0.5% 516 127 212 160 NNTOWN SOUTH 6,779 2,786 1,689 1,478 844 1,265 1,365 2,576 808 527 ECREEK NORTH 5,276 26,245 22,219 40,448 62,887 45,326 22,703 17,503	025 - FRASERVIEW	4,235	-1.6%	2,673	565	535	462	-1.3%	2,639	1,155	330	111	(351)
EST END 7,561 4.0% 2,585 1,199 823 2,954 1.6% 2,608 2,573 1,510 870 RRBOUR 1,015 1.2% 56 22 199 228 0.5% 516 127 212 160 INTOWN SOUTH 6,779 2.7% 2,880 1,925 541 1,433 1.6% 2,365 2,775 952 687 SE CREEK NORTH 5,276 2,6% 1,689 1,478 844 1,265 1,365 2,576 808 527 148,119 59,207 26,245 22,219 40,448 62,887 45,326 22,403 17,503	026 - DOWNTOWN	5,293	-0.3%	2,628	1,100	715	850	0.2%	1,902	2,351	669	341	(206)
NATOWIN SOUTH 1,015 1.2% 566 22 199 228 0.5% 516 127 212 160 ANTOWIN SOUTH 6,779 2.7% 2,880 1,925 541 1,433 1.6% 2,365 2,775 952 687 SE CREEK NORTH 5,276 1,689 1,478 844 1,265 1,365 2,576 808 527 148,119 59,207 26,245 22,219 40,448 62,887 45,326 22,403 17,503	027 - WEST END	7,561	4.0%	2,585	1,199	823	2,954	1.6%	2,608	2,573	1,510	870	(2,084)
NATOWN SOUTH 6,779 2,880 1,925 541 1,433 1.6% 2,365 2,775 952 687 E CREEK NORTH 5,276 2,680 1,689 1,478 844 1,265 1.9% 1,365 2,576 808 527 148,119 59,207 26,245 22,219 40,448 62,887 45,326 22,403 17,503	028 - HARBOUR	1,015	1.2%	266	22	199	228	0.5%	516	127	212	160	(89)
SE CREEK NORTH 5,276 2.6% 1,689 1,478 844 1,265 1.9% 1,365 2,576 808 527	29-DOWNTOWN SOUTH	6,779	2.7%	2,880	1,925	541	1,433	1.6%	2,365	2,775	952	687	(746)
148,119 59,207 26,245 22,219 40,448 62,887 45,326 22,403 17,503	30-FALSE CREEK NORTH	5,276	7.6%	1,689	1,478	844	1,265	1.9%	1,365	2,576	808	527	(738)
The second secon	IOIALS	148,119		59,207	26,245	22,219	40,448		62,887	45,326	22,403	17,503	(22,945)

CHANGE IN GENERAL PURPOSE PROPERTY TAXES FOR AVERAGE PROPERTY PER NEIGHBOURHOOD WITH AND WITHOUT AVERAGING, 2006 VERSUS 2005 **CLASS 1 RESIDENTIAL**

	TAXABLE VALUES			GENEDA! TAVES			\$ CHANGE IN TAXES	(A	% CHANGE IN TAXES	ES
NEIGHBOURHOOD (SEE BCAA MAP)	2005 Market	2006 Market	2006 Averaged	2005 Achials	2006 Market	2006 Estimated	2006 Estimated vs 2005 Actuals Using 2006 Using 2006	2005 Actuals Using 2006	2006 Estimated vs 2005 Actuals Using 2006 Using 2006	2005 Actuals Using 2006
001 - POINT GREY	\$721,100	\$890.900	\$735 900	¢1 739	1101 NET	Averaged	Market	Averaged	Market	Averaged
002 - KITSILANO	\$378,000	\$447,000	\$398 333	\$21,730 \$088	41,997	\$1,836	\$259	86\$	14.9%	2.6%
003 - DUNBAR	\$703,400	\$799,100	\$697 100	¢1 711	\$1,002 61 701	4994	\$14	9\$	1.4%	0.6%
004 - ARBUTUS	\$680,000	\$810.000	\$704 333	¢1,711 ¢1 707	41 015	\$1,739 +1,777	\$80	\$28	4.7%	1.6%
005 - KERRISDALE	\$734,000	\$811,000	\$738 667	¢1,777 ¢1 005	41,010	\$1,/5/	\$18	-\$40	1.0%	-2.2%
006 - SOUTHLANDS	\$796,000	\$927,000	\$794,000	\$1 973 \$1 973	010/1¢	\$1,843 61,001	-\$1/7	-\$152	%6.8-	-7.6%
007 - FAIRVIEW	\$286,900	\$322,400	\$298 067	€76/±†	0.70/24	41,901	\$105	88	5.3%	0.4%
008 - SHAUGHNESSEY	\$1,132,000	\$1,211,000	\$1,111,333	\$2.920	\$7.714	\$/44 c77 c4	-\$42	-\$21	-5.5%	-2.7%
009 - CAMBIE	\$613,400	\$687,900	\$594,567	\$1.489	\$1 542	¢1 484	-\$200 453	-\$14/	-7.0%	-5.0%
010 - SOUTH GRANVILLE	\$833,400	\$1,048,200	\$862,200	\$2,084	\$2,349	41,101	1904 1904	ري. د	3.6%	-0.3%
011 - OAKRIDGE	\$572,600	\$694,100	\$598,767	\$1,504	\$1.556	42,131	\$200 4E3	/9\$	12.7%	3.2%
012 - MARPOLE	\$486,900	\$551,000	\$480,000	\$1,173	\$1,235	41,121	\$35 \$463	014-	3.4%	-0.7%
013 - MT PLEASANT	\$209,000	\$286,500	\$222,533	\$495	\$642	\$555	\$05 \$147	274	5.3%	2.1%
014 - GRANDVIEW	\$338,400	\$378,100	\$334,767	\$838	\$847	4835	/LT¢	004	79.8%	12.2%
015 - CEDAR COTTAGE	\$371,600	\$428,400	\$371,067	\$856	096\$	9C0\$	49		1.1%	-0.4%
016 - MAIN/FRASER	\$429,600	\$448,900	\$400,233	\$1,016	\$1,006	666\$	\$104 \$10	410	12.1%	8.2%
017 - SOUTH VANCOUVER	\$411,100	\$456,900	\$399,567	\$978	\$1,024	266\$	446	716-	-1.0%	-1./%
018 - MARINE DRIVE	\$208,200	\$255,000	\$219,933	\$545	\$571	\$540 \$540	904	614	4,8%	7.0%
019 - KNIGHT	\$421,100	\$455,300	\$408,300	\$1,029	\$1,020	\$1.019	07¢	\$4	4.8%	0.8%
020 - HASTINGS EAST	\$381,700	\$416,600	\$369,267	606\$	\$934	\$921	\$25	¢10	-0.6% -0.5%	-0.9%
021 - RENFREW	\$406,000	\$433,600	\$390,267	\$991	\$972	\$974	-410	417	1 00/	1.3%
022 - RENFREW HEIGHTS	\$397,100	\$456,100	\$411,100	\$963	\$1,022	\$1,026	\$59	(F)	-1.9%	-1.7%
023 - COLLINGWOOD	\$323,000	\$387,000	\$325,667	\$780	\$867	\$813	\$87	433	0.2%	0.0%
024 - KILLARNEY	\$448,000	\$496,000	\$458,000	\$1,096	\$1,112	\$1.143	¢16	7.74	0.1.11	4.2%
025 - FRASERVIEW	\$415,700	\$480,700	\$415,367	\$1,034	\$1.077	\$1 036	014	744	1.4%	4.3%
026 - DOWNTOWN	\$255,000	\$283,000	\$257,400	\$649	¢634	46.47	C+4	7\$	4.1%	0.2%
027 - WEST END	\$252,000	\$288,000	\$256,633	\$631	¢646	2F0¢	-\$10 -	/\$-	-2.3%	-1.1%
028 - HARBOUR	\$753,000	\$814,000	\$725,667	\$1.714	\$1 824	\$0.40 61.011	413	6\$	2.3%	1.4%
029 - DOWNTOWN SOUTH	\$235,700	\$256,200	\$232,200	\$571	4574	#1,011 #E70	011¢	/6\$	6.4%	5.7%
030 - FALSE CREEK NORTH	\$408,000	\$446,000	\$406,333	966\$	\$1,000	61.019	\$3	8	0.5%	1.4%
EXCLUDING UTILITY FEES				T	>>>/1	LTO/T&	\$4	\$18	0.4%	1.8%

EXCLUDING UTILITY FEES
ASSUME 0% COUNCIL DIRECTED TAX INCREASE

Distribution of Estimated Changes in 2006 Property Taxes With and Without Averaging CLASS 6 BUSINESS



■ Market Value

Averaging

n = 10,452 ASSUMES 0% COUNCIL DIRECTED TAX INCREASE ANALYSIS DOES NOT INCLUDE UTILITY CHARGES SAMPLE SCREENED FOR VACANT PROPERTIES, AND PROPERTIES NOT ELIGIBLE FOR AVERAGING

CHANGE IN GENERAL PURPOSE PROPERTY TAX BY NEIGHBOURHOOD WITH AND WITHOUT AVERAGING, 2006 VERSUS 2005 CLASS 6 BUSINESS AND OTHER

METCHROI IDUOOD		MARKET VALUE RATE = \$13.9147				~ ·	AVERAGING RATF = \$15 0180	Ç				BENEFIT OF
(SEE BCAA MAP)	TOTAL # PROP	AVG CHG IN TAXES	%0 =>	0% - 3%	3% - 6%	%9+	AVG CHG IN TAXES	%0 =>	0% - 3%	3% - 6%	%9 +	AVERAGING CHG +6% CATEGORY
001 - POINT GREY	153	-4.0%	66	73	Έ	36	òc	Š	!			
002 - KITSILANO	642	-4.0%	476	77	5 5	757	0,57	121	13	=	8	(18)
003 - DUNBAR	108	3 6%	2 22	77	77	707	-1.5%	435	77	41	89	(43)
004 - ARBUTUS	32	14.8%	C	TT	13	31	0.7%	61	20	2	22	(6)
005 - KERRISDALE	180	7000	100		7	188	4.5%	10	3	2	17	(1)
006 - SOUTHLANDS	-	2,670	700	5 (6	62	-0.1%	108	15	20	37	(25)
007 - FAIRVIEW	842	-1 3%	707	ა [m	-1.4%	2	4		-	(2)
008 - SHAUGHNESSEY	47	%9 Z-	38	75	99	227	-1.9%	509	88	85	160	(67)
009 - CAMBIE	65	-4 0%	5 CY	, ,	5	7	-5.2%	44	-	1	П	(1)
010 - SOUTH GRANVILLE	6	-10.7%	ξ «	0 0	v .	15	-2.7%	39	16	4	9	(6)
011 - OAKRIDGE	9	-4.9%	9 9		> 0	-	-6.6%	8	-	0	0	(1)
012 - MARPOLE	105	-9.8%	91	D 4	2 0) 0	-1.5%	4		-	0	0
013 - MT PLEASANT	1,264	2.6%	880	73	71	8 650	-5.8%	93	8	0	6	-
014 - GRANDVIEW	599	-3.4%	466	30	30	047	-2.5%	1,022	49	48	145	(92)
015 - CEDAR COTTAGE	282	-1.1%	158	17	23	6 6	-1.8%	450	20	17	82	(1)
016 - MAIN/FRASER	229	2.5%	100	7,	12	8/ 9	-0.7%	169	40	24	49	(29)
017 - SOUTH VANCOUVER	117	-4.5%	84	, 0	CT C	507	0.5%	83	24	18	104	(5)
018 - MARINE DRIVE	427	-3.5%	301	26	0 0	જે ક	%/'7-	84	6	3	21	(6)
019 - KNIGHT		-14.7%	110	07	7	00	-2.9%	317	74	21	15	(45)
020 - HASTINGS EAST	125	3.5%	2 2	1)	-0,8%	101	8	2	0	0
021 - RENFREW	41	-4.3%	106	, <u>T</u>	7 0	55	1.2%	83	12	3	27	(8)
022 - RENFREW HEIGHTS	38	-1.7%	30	2	-	14 L4	0.7.7-	110	19	4	-	(3)
023 - COLLINGWOOD	281	-5.1%	213	б		ם ב	20.070	20	7	-	2	0
024 - KILLARNEY	105	-5.9%	87	7	, A	75	-3.9%	577	21	14	21	(31)
025 - FRASERVIEW	19	-11.2%	17			,	-3.8%	68	9	4	9	(1)
026 - DOWNTOWN	2,750	0.7%	1,385	190	7.09	0 2	-0.4%	[]	0	0	0	0
027 - WEST END	303	6.6%	158	17	770	5 5	-1.0%	1,546	180	774	250	(298)
028 - HARBOUR	09	13.8%	31	,	77	707	7.7%	182	19	10	92	(15)
29-DOWNTOWN SOUTH	1,233	%6.9	478	100		/7	7.2%	30	7	2	18	(6)
30-FALSE CREEK NORTH	165	17 2%	35	130	771	437	-0.3%	505	349	69	310	(127)
TOTALS	10,452		6 147	727	1 100	1111	%9.9	37	20	17	91	(20)
			21.7.10	1.34	1,103	7,468		6,519	1,131	1,205	1,597	(871)

APPENDIX G

CHANGE IN GENERAL PURPOSE PROPERTY TAXES ON AVERAGE PROPERTY BY NEIGHBOURHOOD WITH AND WITHOUT AVERAGING, 2006 VERSUS 2005 **CLASS 6 BUSINESS AND OTHER**

	TAXABLE VALUES			GENERAL TAXES			\$ CHANGE IN TAXES	5	% CHANGE IN TAXES	S
NEIGHBOURHOOD (SEE BCAA MAP)	2005 Market	2006 Market	2006 Averaged	2005 Actuals	2006 Estimated Market	2006 Estimated	Using 2006	Using 2006	Using 2006 Using 2006	Using 2006
001 - POINT GREY	\$417,000	\$418,000	\$369,333	\$5,245	\$5,816	\$5.547	4571	Avelaged \$307	Market 10 00/	Averaged r oo,
002 - KITSILANO	\$651,000	\$659,100	\$561,100	\$10,309	\$9,171	\$8.427	-\$1.138	41 882	11.970	3,0%0
003 - DUNBAR	\$378,000	\$421,000	\$372,333	\$5,466	\$5,858	\$5,592	\$392	\$126	7 20%	7 30%
004 - ARBUTUS	\$155,100	\$237,900	\$185,733	\$2,571	\$3,310	\$2,789	\$739	\$218	28 7%	0/C:3
005 - KERRISDALE	\$553,000	\$738,000	\$597,000	\$8,653	\$10,269	996′8\$	\$1,616	\$313	18 7%	3,6%
006 - SOUTHLANDS	\$304,000	\$343,000	\$307,333	\$4,593	\$4,773	\$4,616	\$180	\$23	3 9%	0.0.0 0.50 0.50
007 - FAIRVIEW	\$615,000	\$667,000	\$622,333	650'6\$	\$9,281	\$9,346	\$222	\$287	2.5%	3.2%
008 - SHAUGHNESSEY	\$250,100	\$255,300	\$251,300	\$3,964	\$3,552	\$3,774	-\$412	-\$190	-10.4%	7.5.70
009 - CAMBIE	\$691,900	\$850,700	\$738,700	\$10,833	\$11,837	\$11,094	\$1,004	\$261	6.3%	2 4%
010 - SOUTH GRANVILLE	\$2,115,000	\$2,154,000	\$2,120,000	\$33,841	\$29,972	\$31,838	698′£\$-	-\$2,003	-11.4%	-5.9%
011 - OAKRIDGE	\$4,968,000	\$5,043,000	\$4,610,333	\$75,519	\$70,172	\$69,238	-\$5,347	-\$6,281	-7.1%	-8 3%
012 - MARPOLE	\$563,000	\$561,000	\$535,000	\$9,256	\$7,806	\$8,035	-\$1,450	-\$1,221	-15 7%	-13 20%
013 - MT PLEASANT	\$476,700	\$508,900	\$462,233	\$7,443	\$7,081	\$6,942	-\$362	-\$501	4 9%	%2.61
014 - GRANDVIEW	\$443,000	\$484,000	\$461,333	\$7,278	\$6,735	\$6,928	-\$543	-\$350	-7 5%	0.7 70
015 - CEDAR COTTAGE	\$345,100	\$345,300	\$314,633	\$5,213	\$4,805	\$4,725	-\$408	-\$488	%8	0.4%
016 - MAIN/FRASER	\$353,000	\$512,000	\$484,667	\$5,804	\$7,124	\$7,279	\$1,320	\$1.475	22 7%	25 40%
017 - SOUTH VANCOUVER	\$439,800	\$545,000	\$521,667	\$6,940	\$7,584	\$7,834	\$644	\$894	% 6	12 9%
018 - MARINE DRIVE	\$219,000	\$324,000	\$267,667	\$3,880	\$4,508	\$4,020	\$628	\$140	7.5.2	2 607
019 - KNIGHT	\$475,000	\$417,000	\$441,000	\$7,272	\$5,802	\$6,623	-\$1,470	-\$649	-20 2%	3.0%
020 - HASTINGS EAST	\$399,800	\$417,500	\$390,833	\$6,135	\$5,809	\$5,870	-\$326	-\$265	-5 3%	4 3%
021 - RENFREW	\$1,071,200	\$1,147,100	\$1,097,100	\$17,612	\$15,962	\$16,476	-\$1,650	-\$1.136	% 5°-	7.5.40%
022 - RENFREW HEIGHTS	\$298,600	\$328,000	\$307,000	\$4,608	\$4,564	\$4,611	-\$44	\$3	-1 0%	0.1%
023 - COLLINGWOOD	\$313,600	\$342,000	\$347,000	\$5,271	\$4,759	\$5,211	-\$512	09\$-	%2.6-	-1 1%
024 - KILLARNEY	\$292,000	\$295,000	\$284,667	\$4,554	\$4,105	\$4,275	-\$449	-\$279	%6 b-	-6 1%
025 - FRASERVIEW	\$279,000	\$276,500	\$260,167	\$4,647	\$3,847	\$3,907	008\$-	-\$740	-17.2%	-15 9%
026 - DOWNTOWN	\$112,800	\$118,700	\$109,100	\$1,570	\$1,652	\$1,638	\$82	\$68	5 3%	4 4%
027 - WEST END	\$1,417,500	\$1,491,000	\$1,445,000	\$23,371	\$20,747	\$21,701	-\$2,624	-\$1,670	-11.2%	-7 1%
028 - HARBOUR	\$1,092,400	\$1,093,100	\$1,017,767	\$17,960	\$15,210	\$15,285	-\$2,750	-\$2.675	-15 3%	7.1.7
029 - DOWNTOWN SOUTH	\$121,000	\$137,800	\$123,833	\$1,909	\$1,917	\$1,860	8\$	-\$49	0.4%	-2.6%
030 - FALSE CREEK NORTH	\$388,000	\$465,000	\$413,333	\$5,806	\$6,470	\$6,207	\$664	\$401	11.4%	%6'9
										700000000000000000000000000000000000000

EXCLUDING UTILITY FEES
ASSUME 0% COUNCIL DIRECTED TAX INCREASE