



ADMINISTRATIVE REPORT

Report Date: May 16, 2012
Contact: Jane Pickering
Contact No.: 604.873.7456
RTS No.: 09573
VanRIMS No.: 08-2000-20
Meeting Date: June 13, 2012

TO: Standing Committee on Planning, Transportation & Environment
FROM: Deputy Director of Planning
SUBJECT: 2012 Inflationary Adjustment to Development Cost Levy Rates

RECOMMENDATION

- A. THAT Council approve the inflationary adjustment of the Vancouver (City-wide) Development Cost Levy (DCL) By-law rates, with new rates to be effective September 30, 2012 as follows:
- i. from \$11.33/square foot (\$121.96/m²) to \$12.50/square foot (\$134.55/m²) for residential development at a density greater than 1.2 FSR and for non-residential (e.g. commercial and retail) development;
 - ii. from \$2.64/square foot (\$28.42/m²) to \$2.91/square foot (\$31.32/m²) for residential development with a density of 1.2 FSR or less and for a laneway house; and
 - iii. from \$4.53/square foot (\$48.76/m²) to \$5.00/square foot (\$53.82/m²) for development in an industrial zone;

FURTHER THAT Council not change the nominal Vancouver (City-wide) DCL By-law rates for school, parking garage, childcare, temporary building, and community energy centre uses.

- B. THAT Council approve the inflationary rate adjustments for the Area Specific DCL By-law Districts, with new DCL rates to be effective September 30, 2012, as shown in Appendix A, which Area Specific DCL Districts are: Arbutus; Burrard Slopes; Cedar Cottage/Welwyn Street; Downtown South; Dundas/Wall; False Creek Flats; Grandview Boundary; Oakridge/Langara; South East False Creek; and Triangle West.

FURTHER THAT Council not change the nominal Area Specific DCL By-law rates in all Area Specific DCL Districts for school, parking garage, surface parking lot, childcare, temporary building, works yard and community energy centre uses.

- C. THAT Council instruct staff to notify the development industry and affected stakeholders regarding Council approved changes to the Vancouver (City-wide) DCL rates and all Area Specific DCL rates prior to by-law amendments.
- D. THAT the Director of Legal Services be instructed to bring forward amendments to the Vancouver DCL By-law No. 9755 and the Area Specific DCL By-law No. 9418 to implement the inflation adjusted DCL rates for September 30, 2012, generally in accordance with Recommendations A and B.

REPORT SUMMARY

This report seeks Council approval for an annual inflationary adjustment to all Development Cost Levy (DCL) by-law rates, with new rates to be effective September 30, 2012.

Council has adopted an annual inflationary DCL rate adjustment system to ensure DCL rates keep pace with property and construction costs and to maintain the City's ability to provide necessary growth-related amenities. The annual rate adjustments recommended in this report represent an average rate increase of 8.8% across all DCL Districts. If Council approves the inflation adjustments in Recommendations A and B, and development activity remains steady, the City could collect an additional estimated \$3.6 million in DCL revenue before the next annual inflationary rate adjustment. The recommended DCL rate adjustment reflects local construction and property inflation and prevents creation of a gap that might otherwise be funded from property taxes and other City funding.

COUNCIL AUTHORITY/PREVIOUS DECISIONS

In June 2003, Council adopted the Financing Growth Policy that sets the framework for the collection and allocation of DCLs to help pay for eligible capital facilities needed for growth: parks, housing, childcare, and engineering infrastructure. The Policy set the framework for City-wide Development Cost Levy (DCLs) rates and how DCL revenue is allocated.

In July 2008, Council approved adjustment of the City-wide DCL rates to reflect construction cost and property inflation and implementation of new rates to be effective in January 2010. Council also approved, in principle, annual inflationary adjustments to City-wide and Area Specific DCL By-law rates to begin in January 2010, subject to a report back on the details of the system and stakeholder consultation.

In October 2009, Council adopted the annual inflationary DCL rate adjustment system for all future rate adjustments to the City-wide DCL and Area Specific DCLs, with the new rates to be adopted by Council no later than July and effective on September 30 of each year. The DCL rate adjustment system commenced for all DCL Districts in 2010 and annual DCL adjustments were adopted by Council in 2010 and 2011.

CITY MANAGER'S/GENERAL MANAGER'S COMMENTS

The City Manager RECOMMENDS approval of the foregoing.

The General Manager of Community Services RECOMMENDS approval of the foregoing.

REPORT

Background/Context

DCLs are a growth-related charge collected from most new development and a significant source of revenue for civic amenities, and relieve what would otherwise fall onto property taxes and other City funding. Since the inception of DCLs in the city, over \$300 million in funds have been collected from DCLs to help pay for growth-related facilities (updated to April 2012). Approximately half of these funds have been generated from the City-wide DCL and the other half from Area Specific DCLs. DCLs are applied on a per square foot basis and payment is due at Building Permit issuance. The Vancouver Charter permits DCL revenues to pay for the following growth-related capital projects:

- park development and improvements,
- replacement (affordable) housing,
- childcare facilities, and
- engineering infrastructure (including greenways, bikeways and related public realm).

There are 11 DCL Districts within the city. The City-wide DCL District applies to most of the city and the 10 Area Specific DCL Districts apply to smaller planning areas across Vancouver. See Appendix B for more information and a map of the DCL districts.

In October 2009, Council adopted the annual inflationary DCL rate adjustment system for all DCL districts in the city. This Council direction means that all DCL rates are now adjusted annually for property and construction inflation. To adjust DCL rates the system uses an annual inflation index based on property value and construction cost inflation. These are the key components that DCL revenues go toward in the provision of growth-related public facilities.

The system is implemented with a report to Council in either June or July to adjust DCL rates for inflation so that new rates will come into effect in September of each year. The annual system is based on local and national best practices; uses publicly accessible, third party data; and, provides transparent and accessible calculations. It also responds to changing market conditions so that DCL rates reflect inflationary trends.

The system provides more predictability to both the development industry and the City, and has been broadly supported by industry stakeholders. For more information on the Council approved annual inflationary DCL rate adjustment system, see <http://vancouver.ca/commsvcs/planning/financinggrowth/index.htm>.

Strategic Analysis

The recommendations in this report will bring all of the City's DCL districts in line with the most recent property and construction inflation. By ensuring that DCL rates and revenues keep pace with property and construction costs, DCL purchasing power is maintained and the City retains its ability to provide necessary growth-related amenities. DCL rates were last adjusted under the annual inflationary DCL rate adjustment system on September 30, 2011.

The proposed DCL rate adjustments in this report represent an average 8.8% rate increase across all 11 DCL districts. This is primarily due to an increase of 10% to 25% to the 2012 property assessed values¹ in Vancouver over the 2011 values which vary by neighbourhood. Annual construction cost inflation is less of a factor as its annual increase was 4.2%.² The inflationary index blends property inflation and construction cost inflation based on public benefit strategies that accompany each DCL district. The overall average 8.8% inflationary rate adjustment is a result of this blended calculation.

In terms of City-wide DCL rates, which can be considered as 'benchmarks' since they apply to most areas of the city, this results in a:

- \$1.17 per sq.ft. increase to higher density residential and commercial developments;
- \$0.47 per sq.ft. increase for industrial development; and,
- \$0.27 per sq.ft. increase for lower density residential development.

Table #1 shows the annual inflation index values for the City-wide DCL rate from 1997 to 2012. The 10.3% annual increase for the City-wide DCL in 2012 is higher than the average 8.8% annual increase across all 11 DCL districts but the overall trends are similar.

Table #1 shows that overall DCL-related inflation was negative in 2009 and 2010 reflecting the global and local economic slowdown during this period. In 2011 and 2012 inflation rebounded reflecting the increased property values and construction costs. Linking DCL rates to an annual inflationary index means that when annual inflation is positive DCL rates will increase, and when inflation is negative DCL rates will decrease. Of note is that Table #1 shows an index of property and construction inflation since 1997 to allow current rate adjustments to be compared to historical trends. However, Vancouver's DCL rates have only used this index to adjust rates since 2009 as previously explained in this report.

¹ BC Assessment property value data for the City of Vancouver, 2012

<http://www.bcasessment.bc.ca/2012%20Assessment%20Roll%20Information%20news%20releases/VANCOUVER%2012%20Assessment%20Roll%20News%20Release.pdf>

² Statistics Canada Non-Residential Construction Price Index for Vancouver, 2012

<http://www.statcan.gc.ca/daily-quotidien/120515/t120515a001-eng.htm>

Table 1: Inflation Index for City-wide DCL (Residential>1.2 FSR and Commercial)

Year	Annual Inflation
1997	1.0%
1998	0.3%
1999	-3.6%
2000	-0.9%
2001	1.1%
2002	1.0%
2003	4.3%
2004	6.8%
2005	12.9%
2006	10.6%
2007	19.7%
2008	12.6%
2009	-3.6%
2010	-1.4%
2011	8.8%
2012	10.3%

Source: City of Vancouver, <http://vancouver.ca/commsvcs/planning/financinggrowth/inflation.htm>

As part of the annual DCL inflationary adjustment process, staff reviews current economic indicators to verify that the proposed rate adjustments are in line with current local market trends and forecasts. For this report, staff note the positive Gross Domestic Product (GDP) forecast for B.C. for the remainder of 2012 and into 2013 according to [B.C.'s independent Economic Forecast Council](#). Year-to-date building permit values³ in Vancouver (as of April 2012) corroborate this, as they were 30% higher than last year. Year-to-date housing starts⁴ in the City (as of April 2012) were 50% higher than last year at this time with most of the increase occurring in multiple family starts (semi-detached, townhouse and apartment units). These indicators suggest that the recommended inflation adjusted DCL rates for Vancouver are in-step with the overall direction of our economy and the real estate development industry.

³ City of Vancouver, Statement of Building Permits Issued, April 2012
<http://vancouver.ca/commsvcs/cbofficial/stats/index.htm>

⁴ CMHC, Housing Starts, March 2012
<http://www.cmhc.ca/en/corp/nero/nere/loader.cfm?csModule=security/getfile&pageid=263832>

The City-wide and Area Specific DCL By-laws include a number of uses that have nominal DCL rates such as childcare, and elementary and secondary schools. Consistent with Council practice, the recommendation in this report proposes that the rates for these uses not be adjusted for inflation.

Building Permit Applications Currently in Progress

The Vancouver Charter provides 12 months of protection against DCL inflationary rate increases for building permit applications currently in progress. This provision came into force on January 1, 2011 and only applies for applications submitted after January 1, 2011. When a DCL By-law with higher rates is introduced, building permit applications may be at various stages in the approval process. To ensure fairness to building permit applications that have been submitted prior to the adoption of new DCL By-law rates, building permit applications in progress are exempt from DCL rate increases for a period of 12 months from the date of by-law rate amendment, provided that:

- the applicant has submitted a building permit application in a form satisfactory to the City; and
- the applicant has paid the applicable building permit fee to the City.

Implications/Related Issues/Risk (if applicable)

Financial

DCLs have financial implications for both the City and development.

Financial Implications for the City

DCLs are an increasingly significant revenue source for the City's growth-related amenities and capital priorities, and help relieve what would otherwise fall onto property taxes and other City funding. From the inception of DCLs in 1993 to April 2012, over \$300 million has been collected from DCL districts, about half of which came from the City-wide DCL and the remaining from the 10 Area Specific DCL districts. In the current 2012-2014 Capital Plan, DCLs account for \$75 million (11%) of the City's overall capital program expenditures. In the 2009-2011 Capital Plan, DCLs accounted for \$67 million (9%) of the City's overall capital program expenditures.

If Council approves the recommended DCL rates presented in this report, and development activity remains steady, the City could collect an additional \$3.6 million in DCL revenue before the next annual inflationary rate adjustment. This inflation adjustment would align DCL rates with local construction and property inflation and prevent creation of a gap that would need funding from property tax or other City funding.

Financial Implications for Development

Financing Growth Policy includes the principle that DCL rates should not deter development or harm housing affordability. Coriolis Consulting (2007) analyzed market impacts of DCLs and concluded that the primary impact of DCLs in Vancouver is to put downward pressure on the value of properties for

redevelopment. Coriolis noted that because the DCL is not passed directly onto sales prices, it does not affect affordability -- as long as DCL rates are set so they do not interfere with an adequate continuing supply of development sites. The proposed DCL rate adjustments in this report represent an average 8.8% rate increase across all 11 DCL districts. The magnitude of the recommend DCL rate adjustments are generally in line with current and forecast economic conditions and, these adjustments represent a relatively small percentage of overall development costs today.

Based on a review of comparable regional municipalities, Vancouver's proposed City-wide DCL rates continue to be in line with development cost charges in the Metro Vancouver region. For example, if Vancouver's proposed City-wide DCL rate for higher density residential is approved, it would be lower than a comparable category in both Richmond and Surrey.

Other - Communications Plan

The following steps have been taken to ensure broad notification of proposed rate changes since mid-April 2012:

- Web site posting of proposed rates on the [City's Financing Growth web page](#);
- Notice of proposed changes in the City's DCL Information Bulletin (available online and at information kiosks in City Hall);
- Advertisements describing the proposed rate adjustments, together with details on how to provide feedback, were placed in the Vancouver Courier and Business in Vancouver newspapers;
- Verbal notification was given to inquirers and written notification was given to applicant's in-process.
- Staff notified local industry groups (Urban Development Institute, National Association of Industrial and Office Properties, Greater Vancouver Homebuilders Association) so that notice of this report can be communicated with their members; and,
- City Clerks notified a list of stakeholders related to Financing Growth matters informing them of this report and where they can review it online prior to the Council meeting.

At the time of finalizing this report, no responses from stakeholders were received.

CONCLUSION

This report seeks Council approval for an annual inflationary adjustment to all Development Cost Levy (DCL) by-law rates with new rates to be effective September 30, 2012.

If Council approves the recommended annual inflationary rate adjustments presented in this report, the City could collect an additional estimated \$3.6 million in DCL revenue before the next annual inflationary rate adjustment, thereby continuing to align DCL rates with local construction and property inflation.

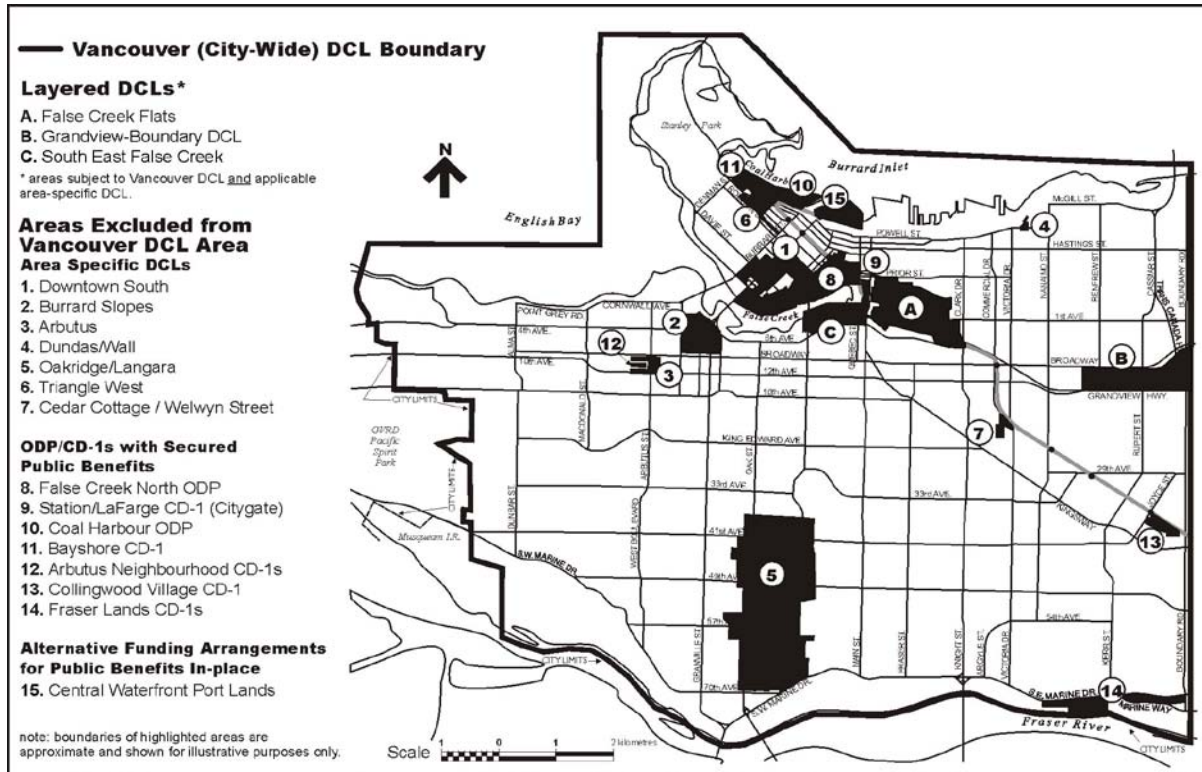
* * * * *

Appendix A:
Proposed Area Specific Development Cost Levy (DCL) Rates
Effective September 30, 2012

	DCL Area	RESIDENTIAL OVER 1.2 FSR, COMMERCIAL, AND MOST OTHER USES		INDUSTRIAL		RESIDENTIAL AT OR BELOW 1.2 FSR; AND LANEWAY HOUSE	
		Current Rate	<i>New Rate Effective Sept 30th 2012</i>	Current Rate	<i>New Rate Effective Sept 30th 2012</i>	Current Rate	<i>New Rate Effective Sept 30th 2012</i>
Layered	False Creek Flats	\$52.81/m ² (\$4.91/sf)	\$56.54/m ² (\$5.25/sf)	\$52.81/m ² (\$4.91/sf)	\$56.54/m ² (\$5.25/sf)	Not Applicable	
	Grandview-Boundary	\$8.21/m ² (\$0.76/sf)	\$8.71/m ² (\$0.81/sf)	\$32.83/m ² (\$3.05/sf)	\$34.83/m ² (\$3.24/sf)		
	South East False Creek	\$175.37/m ² (\$16.29/sf)	\$182.73/m ² (\$16.98/sf)	\$26.61/m ² (\$2.47/sf)	\$27.72/m ² (\$2.58/sf)		
Area-specific	Downtown South	\$168.35/m ² (\$15.64/sf)	\$184.21/m ² (\$17.11/sf)	No industrial capacity	No industrial capacity	Not Applicable	
	Burrard Slopes	\$111.06/m ² (\$10.32/sf)	\$123.11/m ² (\$11.44/sf)	\$44.43/m ² (\$4.13/sf)	\$49.24/m ² (\$4.57/sf)		
	Arbutus	\$82.38/m ² (\$7.65/sf)	\$90.53/m ² (\$8.41/sf)	\$32.95/m ² (\$3.06/sf)	\$36.21/m ² (\$3.36/sf)		
	Dundas/Wall	\$33.43/m ² (\$3.11/sf)	\$35.47/m ² (\$3.29/sf)	No industrial capacity	No industrial capacity		
	Triangle West	\$121.96/m ² (\$11.33/sf)	\$134.55/m ² (\$12.50/sf)	No industrial capacity	No industrial capacity		
	Cedar Cottage/ Welwyn Street	\$63.80/m ² (\$5.93/sf)	\$69.81/m ² (\$6.49/sf)	\$39.26/m ² (\$3.65/sf)	\$42.96/m ² (\$3.99/sf)	\$26.41/m ² (\$2.45/sf)	\$28.90/m ² (\$2.68/sf)
	Oakridge/Langara	\$71.11/m ² (\$6.61/sf)	\$79.49/m ² (\$7.39/sf)	No industrial capacity	No industrial capacity	\$28.83/m ² (\$2.68/sf)	\$32.23/m ² (\$2.99/sf)

Appendix B: DCL Background Information

Map 1: DCL Areas in Vancouver



DCL By-laws establish area boundaries of each DCL district. Levies collected within each district must be spent within the area boundary, except for DCLs collected for replacement housing which can be spent city-wide. There are 11 DCL districts in the City in three general categories:

1. The Vancouver (City-wide) DCL District: This applies across most of the City. Exceptions are shown on the map in black.
2. Layered DCL Districts: These are specific geographic areas in which both an Area Specific DCL and the Vancouver DCL apply. There are three such areas shown on the map as A, B, and C (False Creek Flats, Grandview-Boundary, and Southeast False Creek). These are or were industrial areas where new plans identified potential for significant redevelopment and a higher need for facilities than could be covered by the City-wide DCL alone (e.g., sewer and water).
3. Area Specific DCL Districts: These are numbered 1-7 on the map. Developments in these districts are subject to the Area Specific DCL and are exempt from paying the Vancouver DCL. Vancouver's DCL system evolved over time. The City first applied DCLs to specific areas undergoing redevelopment planning that would bring significant, localized growth impacts. In 2003, Council approved the Financing Growth Policy, which recognized the significant growth capacity in the rest of the City and created the City-wide DCL District to collect DCL revenue from all areas of the City to support the provision of city-wide growth-related capital projects.

There are also eight additional areas (numbered 8-15) exempt from paying the City-wide DCL because prior to the introduction of the City-wide DCL, the City had already secured the provision of growth-related capital projects as part of a Comprehensive Development District (CD-1), Official Development Plan (ODP) or an alternative funding arrangement.