# A By-law to amend the Energy Utility System By-law Re: Levies and Charges

On December 13, 2011, Council resolved to amend the Energy Utility System By-law to establish updated Levies and Charges effective January 1, 2012. Enactment of the attached By-law will implement Council's resolution.



# A By-law to amend Energy Utility System By-law No. 9552 regarding miscellaneous amendments

THE COUNCIL OF THE CITY OF VANCOUVER, in public meeting, enacts as follows:

- 1. This By-law amends the indicated provisions and schedule of the Energy Utility System By-law.
- 2. Council repeals Schedule C, and substitutes:

### "SCHEDULE C

### **LEVIES AND CHARGES**

### PART 1 - Excess demand fee

Excess demand fee for each 1 W per m <sup>2</sup> of the aggregate of the estimated peak heat energy demand referred to in section 4.1(b) (i), (ii), and (iii) that exceeds 65 W per m <sup>2</sup>
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### PART 2 - Monthly levy

Class 1 - SEFC residential or mixed use residential building	\$0.469 per m²
Class 2 - Residential or mixed use residential building located outside SEFC	\$7.049 per KW of peak heat energy demand
Class 3 - Non-residential building	\$7.049 per KW of peak heat energy demand

### PART 3 - Monthly charge

Monthly charge	\$39.395 per MW
	per hour

### PART 4 - Credit

by 50%
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3. A decision by a court severs that part from this By-		nis By-law is illegal, void, fect the balance of this By-	
4. This By-law is to come	e into force and take	effect on January 1, 2012.	
ENACTED by Council this	day of		, 2011
	,		
			<del></del>
			Mayor
			City Clerk
,			•

# Solid Waste By-law amending By-law Re: 2012 fee increases

The attached By-law will implement Council's resolution of December 13, 2011 to amend the Solid Waste By-law regarding 2012 fee increases.



# A By-law to amend Solid Waste By-law No. 8417 regarding 2012 fee increases

THE COUNCIL OF THE CITY OF VANCOUVER, in public meeting, enacts as follows:

- 1. This By-law amends the indicated provisions and schedules of the Solid Waste By-law.
- 2. In section 2, Council:
  - (a) strikes out the definitions of, "non-recyclable mattress", "recyclable mattress", and "unmarketable"; and
  - (b) adds the following definitions in the appropriate alphabetical order:
    - " "asbestos waste" means any waste or discarded material, which contains 1% or more asbestos by weight,";
    - (ii) "mattress" means a case of canvas, plastic or other heavy cloth filled with wool, cotton, foam, other fibres or similar material, with or without springs or wooden slats, that is designed for use as a bed,"; and
    - (iii) "residential asbestos waste" means asbestos waste transported from a residence by the owner or occupant of that residence,".
- 3. Council strikes out section 5.4, and substitutes:
  - "5.4 (1) Blue boxes must not exceed a gross weight of 20 kg when full.
    - (2) Blue boxes and recycling carts must only be filled with clean, recyclable material.
    - (3) Blue boxes and recycling carts must be filled in such a manner as to be easily emptied."
- 4. In section 7.4, Council strikes out "Schedule D", and substitutes "Schedules D and G".
- 5. In sections 8.4 and 8.5, Council strikes out "Schedule E", and substitutes "Schedules E and G".

- 6. In section 8.3, in the title, Council strikes out "Landfill", and substitutes "Transfer Station and Landfill".
- 7. After section 8.8, Council adds:

### "8.9 Product Stewardship Program Materials

Garbage loads disposed of at the Vancouver Landfill or Vancouver South Transfer Station, which contain materials listed in Schedule G, will be assessed a surcharge of \$50 per load."

8. Council strikes out Schedule A, and substitutes:

#### "SCHEDULE A

#### RATES FOR LANDFILL AND TRANSFER STATION

### I. Drop-off Rates

The following rates apply to solid waste and yard waste dropped off at the Vancouver Landfill (5400 72nd Street, Corporation of Delta) and the Vancouver South Transfer Station (377 West Kent Avenue North, Vancouver).

Solid waste and yard waste

Type of Waste	Rate	Peak hours minimum rate (from 10:00 a.m. to 2:00 p.m. Monday to Friday)	Non peak hours minimum rate (other than from 10:00 a.m. to 2:00 p.m. Monday to Friday)
Solid waste	\$107/tonne	\$20	\$10
Yard waste	\$63/tonne	\$6	\$6

All non-account charge rates are rounded to the nearest dollar.

Where any load of solid waste or yard waste is not secured as per the requirements of the *Motor Vehicle Act*, a 100% surcharge shall be applied to the load.

Gypsum waste deposited separately for recycling	\$150 per tonne
	(\$10 minimum)
Demolition materials meeting the City Engineer's specifications for road construction arriving in tandem axle trailer	
Demolition materials meeting the City Engineer's specifications for road construction arriving in tridem axle trailer	
Mattresses deposited for recycling	\$15/piece
II. Compost Rates	
The following rates apply to the sale of compost produced from yard was Landfill Composting Facility at 5400 72 <sup>nd</sup> Street in the Corporation of Deltare in addition to these rates.	
Compost rate	\$20 per tonne (\$10 minimum)"

#### RATES FOR LANDFILL AND TRANSFER STATION

"SCHEDULE A

### I. Drop-off Rates

9.

The following rates apply to solid waste and yard waste dropped off at the Vancouver Landfill (5400 72nd Street, Corporation of Delta) and the Vancouver South Transfer Station (377 West Kent Avenue North, Vancouver).

Solid waste and yard waste

Type of Waste	Rate	Peak hours minimum rate (from 10:00 a.m. to 2:00 p.m. Monday to Friday)	Non peak hours minimum rate (other than from 10:00 a.m. to 2:00 p.m. Monday to Friday)
Solid waste	\$107/tonne	\$20	\$10
Yard waste	\$63/tonne	\$6	\$6

All non-account charge rates are rounded to the nearest dollar.

Council strikes out Schedule A, and substitutes:

· ·				
Where any portion of a load consists of recyclable materials which can be deposited separately for recycling, for that portion				
Where any load of solid waste or yard waste is not secured as per the requirements of the <i>Motor Vehicle Act</i> , a 100% surcharge shall be applied to the load.				
Special disposal fee, in addition to the applicable disposal charge set out above, applied to nuisance waste as determined by the City Engineer				
Gypsum waste deposited separately for recycling\$150 per tonn (\$10 minimum				
Demolition materials meeting the City Engineer's specifications for road and infrastructure construction arriving in loads that are greater than 50 cubic metres in volume				
Mattresses deposited for recycling\$15/piece				
Residential asbestos waste, 10 bags or less per loadSolid waste Rate				
All other asbestos wasteSolid waste Rate + \$50/tonne + Special disposal fe				
II. Compost Rates				
The following rates apply to the sale of compost produced from yard waste at the Vancouver Landfill Composting Facility at 5400 72 <sup>nd</sup> Street in the Corporation of Delta. Delivery charges are in addition to these rates.				
Compost rate\$20 per tonne (\$10 minimum)				
10. In Section I.B. of Schedule B, Council strikes out "\$91", "\$109", "\$131", "\$154", and "\$200", and substitutes "\$99", "\$117", "\$142", "\$166", and "\$216" respectively.				
11. In Section II.B. of Schedule B, Council strikes out "\$63", "\$63", and "\$38", and substitutes "\$67", "\$67", and "\$42" respectively.				
12. In Section IV.A of Schedule B, Council strikes out "\$31" and "\$23" and substitutes "\$32" and "\$24".				
13. In Section IV.C of Schedule B, Council strikes out "\$70.00", and substitutes "\$71.40".				

14. Council strikes out Schedule D, and substitutes:

#### "SCHEDULE D

#### MATERIALS PROHIBITED FROM GARBAGE CONTAINERS

- 1. Any material or substance defined as 'Hazardous Waste' under the *Environmental Management Act*.
- 2. Pathogenic, radioactive, toxic and biomedical wastes, including sharps.
- 3. Chemicals or other materials which may create hazardous working conditions.
- 4. Material that is smoldering, hot enough to start combustion, flammable or explosive.
- 5. Liquid wastes and sludge.
- 6. Excrement.
- 7. Dead animals (excluding household kitchen meat and fish scraps) and animal parts not processed for human consumption (including bones, feathers, skin, hair, nails and teeth).
- 8. Gypsum (drywall) or gypsum containing asbestos.
- 9. Coated or uncoated wire or cable in excess of 1% by weight of any load.
- 10. Barrels, drums, pails and other large liquid containers, whether full or empty.
- 11. White goods (large appliances) and other large metallic waste.
- 12. Propane tanks.
- 13. Any soil with contaminant levels exceeding those defined for urban park land use by the *Contaminated Sites Regulation*.
- 14. Any other material which the City Engineer or Medical Health Officer considers hazardous or unsuitable to handle."
- 15. Council strikes out Schedule E, and substitutes:

#### "SCHEDULE E

# MATERIALS PROHIBITED FROM THE VANCOUVER LANDFILL AND TRANSFER STATION

The following wastes are prohibited from disposal as garbage at the Vancouver Landfill and Vancouver South Transfer Station:

- 1. Any material or substance defined as 'Hazardous Waste' under the *Environmental Management Act*.
- 2. Pathogenic, radioactive, toxic and biomedical wastes, including sharps.
- 3. Chemicals or other materials which may create hazardous working conditions.
- 4. Material that is smoldering, hot enough to start combustion, flammable or explosive.
- 5. Liquid wastes and sludge.
- 6. Excrement.
- 7. Dead animals (excluding household kitchen meat and fish scraps) and animal parts not processed for human consumption (including bones, feathers, skin, hair, nails and teeth).
- 8. Gypsum (drywall) or gypsum containing asbestos.

- 9. Coated or uncoated wire or cable in excess of 1% by weight of any load.
- 10. Barrels, drums, pails and other large liquid containers, whether full or empty.
- 11. White goods (large appliances) and other large metallic waste.
- 12. Propane tanks.
- 13. Any soil with contaminant levels exceeding those defined for urban park land use by the *Contaminated Sites Regulation*.
- 14. Automobile bodies or boat hulls.
- 15. Fabricated objects wider or thicker than 1.2 metres and longer than 2.5 metres.
- 16. Solid objects larger in cross section than 3500 cm<sup>2</sup> if longer than 2.5 metres.
- 17. Lumber, timber, logs, longer than 3.6 metres.
- 18. Mattresses.
- 19. Any other material deemed by the City Engineer as unacceptable for disposal at the Vancouver Landfill or Vancouver South Transfer Station."
- 16. Council strikes out Schedule F, and substitutes:

#### "SCHEDULE F

# MATERIALS RESTRICTED FROM GARBAGE CONTAINERS AND THE VANCOUVER LANDFILL AND TRANSFER STATION

A surcharge of 50% on the tipping fee may be assessed on garbage loads disposed at the Vancouver Landfill or Vancouver South Transfer Station, that contain 5% or more by weight or volume of one or more of the following materials:

- 1. Newsprint.
- 2. Flyers.
- 3. Corrugated cardboard.
- 4. Boxboard.
- 5. Magazines and catalogues.
- 6. Telephone directories.
- 7. Office and household paper (including junk mail, envelopes, writing paper, and computer paper).
- 8. Paper egg cartons, rolls, bags, gift wrap, and cards.
- 9. Glass bottles and jars.
- 10. Ferrous and non-ferrous metal cans and tins.
- 11. Rigid plastic containers identified by the SPI Code #1 (Polyethylene Terephthalate or PET) or SPI Code #2 (High Density Polyethylene or HDPE) or SPI Code #4 (Low Density Polyethylene or LDPE) or SPI Code #5 (Polypropylene or PP).
- 12. Aluminum travs and foil.
- 13. Yard waste.
- 14. Any other material deemed by the City Engineer to be recyclable."

### 17. After Schedule F, Council adds:

#### "SCHEDULE G

#### PRODUCT STEWARDSHIP PROGRAM MATERIALS

The materials included in the effective Product Stewardship Program product categories of the *Recycling Regulation* of the *Environmental Management Act*, are prohibited from garbage containers, and from disposal as garbage at the Vancouver Landfill, and Vancouver South Transfer Station. The materials include:

- 1. Antifreeze and empty antifreeze containers.
- 2. Beverage containers with deposits.
- 3. Electronics, electrical products, and associated batteries, including:
  - a. Televisions, computers, computer peripherals, desktop printers.
  - b. Scanners, fax machines, copiers.
  - c. Telephones, cell phones and answering machines.
  - d. Audio visual equipment.
  - e. Fluorescent light bulbs and lamps.
  - f. Thermostats.
  - g. Smoke detectors.
  - h. Small electronics and electrical products.
- 4. Gasoline.
- 5. Lead-acid batteries.
- 6. Oil, petroleum by-products, oil filters, and empty oil containers hydraulic, transmission and heat transfer fluids.
- 7. Paint and empty paint containers, solvents and flammable liquids.
- 8. Pesticides.
- 9. Pharmaceuticals/Medications.
- 10. Tires.
- 11. Any materials in new or expanded product categories that come into effect while this By-Law is in effect."

- 18. A decision by a court that any part of this By-law is illegal, void, or unenforceable severs that part from this By-law, and is not to affect the balance of this By-law.
- 19. This By-law is to come into force and take effect on January 1, 2012, except that section 9 is to come into force and take effect on March 1, 2012.

ENACTED by Council this day of	, 2011
	Mayor
	Mayor
	City Clerk

Water Works By-law amending By-law Re: 2012 fee increases and miscellaneous amendments

The attached By-law will implement Council's resolution of December 13, 2011, to amend the Water Works By-law regarding 2012 fee increases.



# A By-law to amend Water Works By-law No. 4848 regarding 2012 fee increases and miscellaneous amendments

THE COUNCIL OF THE CITY OF VANCOUVER, in public meeting, enacts as follows:

- 1. In section 2, in subsections (d) and (e) of the definition of "Waste water", Council deletes
- 2. Council repeals the Table of Contents and substitutes the Table of Contents attached as Appendix A.
- 3. Council repeals section 3A, and substitutes:

### "Connection to existing service

- 3A.1 The Engineer may approve reconnection to an existing service pipe to provide water service to a premise, which is a building site, if the existing service pipe:
  - (a) measures no more than 50 mm in diameter and is no more than 24 years old; or
  - (b) measures more than 50 mm in diameter, is no more than 50 years old, and is made of cement-lined ductile iron.
- 3A.2 The Engineer may approve reconnection to an existing service pipe to provide water service to a premise, which is not a building site, if, in the opinion of the Engineer, such a reconnection would be effective and sound given the size and condition of the existing service pipe.
- 3A.3 A person must apply for reconnection to an existing service in accordance with the provisions in section 3.
- 3A.4 A person applying for reconnection to an existing service must pay the following fees:
  - (a) for an existing water service for which a connection fee has never been paid to the city, the service pipe connection fee set out in Schedule A;
  - (b) for an existing water service for which a connection fee has been paid to the city, a fee which is 20% of the service pipe connection fee set out in Schedule A; and
  - (c) for an existing service described in section 3A.4 (a) or (b), which is not metered, an additional meter installation fee set out in Schedule G."

- 4. In section 5, Council deletes the following words "For the purpose of levying fees in accordance with this Section, a request for a service pipe to be installed in a location other than proposed by the Engineer shall be in accordance with Section 4 of the By-law."
- 5. Council repeals section 9, and substitutes:

### "Obligation of customer to maintain plumbing

- 9.1 A customer must maintain pipes, fittings, meter chambers, meter supports and fixtures in proper repair and free from leakage.
- 9.2 A customer must not remove, damage or tamper with a meter.
- 9.3 If, in the opinion of the Collector, a person is contravening the provisions of sections 9.1 or 9.2, the Collector or Engineer may issue a notice requiring that the contravention cease by the date specified in the notice.
- 9.4 A person who receives a notice pursuant to section 9.3, must cease the contravention by the date and time stipulated in the notice.
- 9.5 If a person does not comply with a notice issued pursuant to section 9.3, the Collector or Engineer may:
  - (a) shut off the service pipe supplying water to the property;
  - (b) reduce the supply of water to the property, to a maximum volume and flow of one litre per minute until the necessary repairs have been completed;
  - (c) in the case of an unmetered service, install a meter; or
  - (d) in the case of a metered service, install an additional meter on city property.
- 9.6 If the Collector or Engineer takes steps to shut off water service or install a meter, pursuant to section 9.5, the costs so incurred may be recovered by insertion on the real property tax roll.
- 9.7 A notice issued in accordance with By-law is deemed to have been received:
  - (a) four days after mailing, if sent by ordinary prepaid mail to the address of the premises, which are the subject of the notice; and
  - (b) 24 hours after sending, if sent by electronic mail to the electronic mail address of the owner of the premises, which are the subject of the notice."
- 6. In section 12, Council:

- (a) repeals section 12.4, and substitutes:
  - "12.4 If, in the opinion of the Collector, a person is contravening the provisions of sections 12.1, 12.2 or 12.3, the Collector or Engineer may issue a notice requiring that the contravention cease by the date specified in the notice.":
- (b) repeals section 12.6, and substitutes:
  - "12.6 If a person does not comply with a notice issued pursuant to section 12.4, the Collector or Engineer may:
    - (a) shut off the service pipe supplying water to the property;
    - (b) reduce the supply of water to the property, to a maximum volume and flow of one litre per minute, until the necessary repairs have been completed;
    - (c) in the case of an un-metered service, install a meter; or
    - (d) in the case of a metered service, install an additional meter on city property."; and
- (c) repeals section 12.7, and substitutes:
  - "12.7 If the Collector or Engineer takes steps to shut off water service, reduce the supply of water or install a meter pursuant to section 12.6, the costs so incurred may be recovered by insertion on the real property tax roll."
- 7. Council repeals sections 18 and 18A, and substitutes:

#### "Removal, relocation or alteration of city owned water facilities

- 18. Unless otherwise provided for in this By-law, a person who applies to the city for removal, relocation or alteration of city owned water facilities, including meters, valves, chambers, hydrants or other fittings, must:
  - (a) obtain the consent of the Engineer to the proposed removal, relocation or alteration; and
  - (b) reimburse the city for the costs of such removal, relocation or alteration in accordance with the provisions of section 19."
- 8. Council repeals section 29, and substitutes:

### "Rates

29.1 A property which contains no more than two dwelling units and a laneway house, and has an existing water service installed before January 1, 2012, will be assessed

- in accordance with Schedule B.
- 29.2 All property which contains a metered water service will be assessed a meter service consumption charge in accordance with Schedule D, and a meter service charge in accordance with Schedule E.
- 9. In section 32, Council:
  - (a) repeals sub-section 32(1);
  - (b) re-numbers sections 32(2), 32(3), 32(4), and 32(5), as 32.1, 32.2, 32.3, and 32.4, respectively; and
  - (c) repeals the re-numbered section 32.1, and substitutes:

#### "New applications

- 32.1 Fees and charges for a new water service will commence on the earliest of the date that the water service is activated, or 14 days after the installation of the meter."
- 10. Council repeals section 35, and substitutes:

### "Collection of water rates and charges

- 35.1 Any invoice issued by the Collector for rates, meter charges, fees and charges levied pursuant to this By-law, must be paid by the customer within 30 days of the date of mailing of that invoice.
- 35.2 If a customer fails to pay an invoice in accordance with section 35.1, the outstanding amount may be recovered by insertion on the real property tax roll."
- 11. Council repeals section 39, and substitutes:

#### "Inaccurate water consumption record

- 39.1 If a meter on a property is malfunctioning, damaged, broken, removed or tampered with, or if there is no meter on a property, the Collector or Engineer may determine that the water consumption record for the property is inaccurate.
- 39.2 If the Collector or Engineer determines that the record of water consumption for a property is inaccurate, the Collector must estimate the actual water consumption for that property, by calculating the previous average annual consumption of the customer for at least the current year and up to the two previous years, and must issue an invoice based on that estimate."

## 12. Council repeals Schedules A to I inclusive of the Water Works By-law, and substitutes:

### "SCHEDULE A: Flat Rate Connection Fees

Service Pipe Size	Single-Family and Two-Family Dwelling with or without a Laneway House, including water meter provision and installation
20 mm (3/4")	\$4,251.00
25 mm (1")	4,403.00
40 mm (1 ½")	5,000.00
50 mm (2")	5,888.00
Service Pipe Size	Other Connections, not including water meter provision and installation
20 mm (3/4")	\$ 7,991.00
25 mm (1")	8,314.00
40 mm (1 ½")	9,593.00
50 mm (2")	9,593.00
100 mm (4")	13,871.00
150 mm (6")	17,156.00
200 mm (8")	18,735.00
300 mm (12")	26,365.00

### SCHEDULE A.1 Removal Fees

## Service Pipe Size

20 mm (3/4") to 50 mm (2") inclusive	\$ 1,004.00
100 mm (4") to 300 mm (12") inclusive	3,011.00

# SCHEDULE B Annual Flat Rate Service Charges for Residential Properties

The following charges apply to Single-Family dwellings and dwellings comprising not more than two separate dwelling units:

### Annual Flat Service Charge

Single Dwelling Unit	\$513.00
Single-Family with suite or laneway house	695.00
Single-Family with suite and laneway house	876.00
For each strata title duplex	347.00

# SCHEDULE C Annual Flat Rate Service Charges for Unmetered Fire Service Pipes

### Fire Service Pipe Size

50 mm (2") or smaller	\$200.00
75 mm (3")	299.00
100 mm (4")	413.00
150 mm (6")	476.00
200 mm (8")	558.00
250 mm (10")	592.00
300 mm (12")	635.00

# SCHEDULE D Charges for Metered Water Service

Three Month Period		Rate In Dollars per Unit (2,831.6 Litres)
Rate for all residential and co	ommercial uses	
October 1 - May 31 June 1 -September 30	Per unit Per unit	\$2.237 \$2.803
Rate for industrial, agricultur	al and institutional uses	
January 1 - December 31	Per unit	\$2.474

### SCHEDULE E Meter Service Charge

The following schedule shows the meter charge based on the size and type of meter, payable on each service, in addition to water consumption charges:

### Per Three Month Period

### Services with Standard Type Meters

17 mm (1/2") and 20 mm (3/4")	\$ 20.00
25 mm (1")	20.00
40 mm (1 1/2")	47.00
50 mm (2")	64.00
75 mm (3")	145.00
100 mm (4")	176.00
150 mm (6")	229.00
200 mm (8")	355.00
250 mm (10")	435.00
300 mm (12")	516.00

### Services with Low Head Loss Meters/Detector Check Valves

100 mm (4")		\$203.00
150 mm (6")		298.00
200 mm (8")	e e e e e e e e e e e e e e e e e e e	400.00
250 mm (10")		498.00
300 mm (12")		595.00

# SCHEDULE F Charges for Temporary Water Service During Construction

Building Size in Square Meters of Gross Floor Area		Rate in Dollars of Gross Floor Area Per Building
	•	
	500	\$ 226.00
Over 500 but not exceeding	2,000	443.00
Over 2,000 but not exceeding	9,000	666.00
Over 9,000 but not exceeding	24,000	1,119.00
Over 24,000 but not exceeding	45,000	1,675.00
Over 45,000		2,222.00

SCHEDULE G
Fees for Installation of Water Meters
(for properties other than single family and duplex)

(for properties other than shigte family and duplex)			
Size of Standard Meter	Meter on City Property	Meter on Private Property	
20 mm (3/4")	\$ 2,923.00	\$462.00	
25 mm (1")	3,055.00	533.00	
40 mm (1 1/2")	3,330.00	711.00	
50 mm (2")	3,443.00	982.00	
75 mm (3")	12,015.00	2,168.00	
100 mm (4")	13,139.00	3,292.00	
150 mm (6")	42,910.00	6,981.00	
200 mm (8")	44,133.00	8,350.00	
250 mm (10")	59,625.00	16,830.00	
300 mm (12")	65,928.00	23,133.00	
	SCHEDULE H Miscellaneous Fees for Water Use	ers	
Cross Connection Control Ada	ministration Fees		
First Assembly		\$ 25.00	
Additional Assembly		12.50	
Charges when service pipes a than 90 days for 15mm, 20mm unmetered services, for each	n or equivalent	2.00	

45.00

300.00

75.00

110.00

Extra charge for inaccessible meter reading (per month)

Annual flat rate for air conditioning units drawing more

than 28.4 litres per minute (fee per year)

Special Meter Reading (per occurrence)

Customer Requested Meter Test (deposit)

### SCHEDULE I Miscellaneous Charges

Charges for Returned Cheques	\$ 35.00
Residual Water Pressure Estimate Fee Original calculation Additional copies for same location	35.00 10.00
Miscellaneous water information requests (per hour)	40.00
City Crew Call Out fee (normal working hours) (per occurrence)	50.00
City Crew Call Out fee (outside normal working hours) (per occurrence)	200.00
Frozen pipe thawing request Deposit Fee to thaw frozen pipe	90.00 at cost
Water Service Shut Off or Turn On request (per occurrence)	50.00"

- 13. Council strikes out the Table of Contents and substitutes the Table of Contents attached as Schedule A.
- 14. A decision by a court that any part of this By-law is illegal, void, or unenforceable severs that part from this By-law, and is not to affect the balance of this By-law.
- 15. This By-law is to come into force and take effect upon enactment, except for section 12, which is to come into force and take effect on January 1, 2012.

ENACTED by Council this day of , 2011

Mayor

City Clerk

## Appendix A

# WATER WORKS BY-LAW TABLE OF CONTENTS

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35.

**OPERATION AND INSPECTION** 

Collection of water rates and charges

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45.	Violation of B	y-law -
46.	Repealed	-
47.	Effect Clause	
CCLIED	U.E. A.	
SCHEDU		Flat Rate Connection Fees
	JLE A.1:	Removal Fees
SCHEDU		Annual Flat Rate Service Charges for Residential Properties
SCHEDU	JLE C:	Annual Flat Service Charges for Unmetered Fire Services Pipes
SCHEDU	JLE D:	Charges for Metered Water Service
SCHEDL	JLE E:	Meter Service Charge
SCHEDU	JLE F:	Charges for Temporary Water Service During Construction
SCHEDU	JLE G:	Fees for Installation of Water Meters
SCHEDU	JLE H:	Miscellaneous Fees for Water Users
SCHEDL	JLE I:	Miscellaneous Charges

# Sewer and Watercourse By-law regarding 2012 fees

Enactment of the attached By-law will implement Council's resolution of December 13, 2011, respecting new sewer and watercourse rates, and fees to be effective from January 1, 2012.



### A By-law to amend Sewer and Watercourse By-law No. 8093 regarding 2012 fee increases

THE COUNCIL OF THE CITY OF VANCOUVER, in public meeting, enacts as follows:

1. Council repeals Parts I, III, IV, V, and VI of Schedule A to the Sewer and Watercourse By-law, and substitutes:

### "PART I

### SEWER CONNECTION RATES

Every applicant for a public sewer connection must, at the time of application, pay to the City the following rates:

1.		olic sewer connection, for One-Family or Two-Family Dwellings with without a Laneway House	\$ 8,116.00
2.		olic sewer connection, other than One-Family or Two-Family ellings with or without a Laneway House:	
	a)	4 inch/100 mm diameter	\$ 11,288.00
	b)	6 inch/150 mm diameter	\$ 13,625.00
	c)	8 inch/200 mm diameter	\$ 15,413.00
	d)	10 inch/250 mm diameter	\$17,781.00
	e)	12 inch/300 mm diameter	\$20,205.00
	f)	15 inch/375 mm diameter	\$22,594.00
	g)	greater than 15 inch/375 mm diameter pursuant to Sentence 2.7(2)	\$22,594.00
	h)	manhole installation in conjunction with a public sewer connection, pursuant to Sentence 2.7(3)	At cost, pursuant to Sentence 2.7(3)
3.		Where a public sewer connection will be placed more than 5 feet below the ground elevation, taken to the nearest foot and measured at the centre line of the street or lane, as determined by the City Engineer, the fees payable shall be an amount equivalent to an increase of 10%, for each additional foot below 5 feet, of the fee otherwise payable by section 1 or 2 above	

4.	New fitting on a twin sewer pursuant to Sentence 2.7(4)	\$ 4,212.00
5.	New fitting on a single sewer pursuant to Sentence 2.7(4)	\$ 1,856.00
6.	Inspection of a plumbing system, subsoil drainage pipes, and a building sewer	\$ 265.00

### PART III

# FLAT RATES FOR UNMETERED PROPERTY

Single Family Dwelling	\$273.00
Single Family Dwelling with Suite	\$368.00
Single Family Dwelling with Laneway House	\$368.00
Single Family Dwelling with Suite and Laneway House	\$464.00
Strata Duplex (per dwelling unit)	\$185.00
2 Services, 1 Lot	\$545.00
3 Services, 1 Lot	\$817.00
4 Services, 1 Lot	\$1,090.00
Parking Lot/Garden	\$155.00

### PART IV

# FLAT RATES FOR OTHER PROPERTY OR SHUT OFF WATER SERVICE

Other Property	\$155.00
Turned Off, 1 Service	\$155.00
Turned Off, 2 Services	\$155.00
Turned Off, 3 Services	\$155.00

### PART V

### **UNIT-BASED RATES FOR METERED PROPERTY**

Metered Property Rate		\$1.754
Waste Discharge Permit User Rate		\$0.5715

### **PART VI**

# FLAT RATE FOR SPECIFIC TYPES OF DISCHARGES/DISPOSALS

For the discharge of contaminated groundwater, pursuant to Section 7.11 (per cubic metre)	\$0.80
For the disposal of ship wastewater, pursuant to Section 7.12 (per cubic metre)	\$0.80
For discharges by Utilities, pursuant to Section 7.13 (per manhole connected)	\$210

- 2. A decision by a court that any part of this By-law is illegal, void, or unenforceable severs that part from this By-law, and is not to affect the balance of this By-law.
- 3. This By-law is to come into force and take effect on January 1, 2012.

ENACTED by Council this day of

Mayor City Clerk

, 2011

Noise Control By-law amending By-law Re: 10 Terry Fox Way (Concord Area 5b East)

This amendment, approved by Council on April 19, 2011, adds 10 Terry Fox Way, (Concord Area 5b East) to the Noise Control By-law.



# A By-law to amend

		Noise Contro	l By-law No. 6	5555				
THE C	OUNCIL OF THE CI	TY OF VANCOUVER, i	n public meeti	ing, enacts as follows:				
1.	To Schedule B.2	To Schedule B.2 of By-law No. 6555, at the end, Council adds:						
	"CD-1 (520)	By-law No. 10403	10 Terry For	x Way, Concord Area 5	b East"			
2.	This By-law is to	come into force and	take effect or	n the date of its enact	ment.			
ENAC	TED by Council this	s day of			, 2011			
					Mayor			
					City Clerk			

A By-law to amend the Sign By-law Re: 10 Terry Fox Way (Concord Area 5b East)

After the public hearing on February 21 and 24, March 7, 8, and 14, and April 9 and 10, 2011, on April 19, 2011, at Regular Council, Council resolved to amend the Sign By-law to add this site to Schedule E. The Director of Planning has advised that all prior to conditions have been satisfied, and enactment of the attached By-law will implement Council's resolution.

10 Terry Fox Way (Concord Area 5b East)



	$\mathcal{M}$	BY-LAW NO.		
	А Ву-	law to amend Si	ign By-law No. 6510	
THE	COUNCIL OF THE CITY OF V	ANCOUVER, in pu	ublic meeting, enacts as fo	ollows:
1.	To Schedule E of the Sign	n By-law, Council	l adds:	
	"10 Terry Fox Way Concord Area 5b East"	CD-1 (520)	By-law No. 10403	B (DD)
2.	This By-law is to come in	nto force and tak	e effect on the date of its	enactment.
ENAC	CTED by Council this	day of		, 2011
				Mayor
				City Clerk

# Noise Control By-law amending By-law Re: 777 Pacific Boulevard

This amendment, approved by Council on April 19, 2011, adds 777 Pacific Boulevard to the Noise Control By-law.



	A By-law to ar Noise Control By-lay		
THE COUNCIL OF THE CITY OF	VANCOUVER, in public	meeting, enacts as follows:	
1. To Schedule B.2 of By-la	aw No. 6555, at the e	nd, Council adds:	
"CD-1 (519)	By-law No. 10404	777 Pacific Boulevard	<b>j"</b>
2. This By-law is to come i	into force and take ef	fect on the date of its enactmen	ıt.
ENACTED by Council this	day of		, 2011
			Mayor
			City Clerk

A By-law to amend the Sign By-law Re: 777 Pacific Boulevard (BC Place Hotel/Casino Complex)

After the public hearing on February 17, 21 and 24, March 7, 8, and 14, and April 9 and 10, 2011, on April 19, 2011, at Regular Council, Council resolved to amend the Sign By-law to add this site to Schedule E. The Director of Planning has advised that all prior to conditions have been satisfied, and enactment of the attached By-law will implement Council's resolution.



		A By-law	to amend Sig	gn By-law	No. 6510	•			
THE C	COUNCIL OF THE CITY	OF VANC	OUVER, in pu	blic meet	ing, enacts	as follow	'S:		
1.	To Schedule E of the	e Sign By	By-law, Council adds:						
	"777 Pacific Bouleva	ard	CD-1 (519)	By-l	aw No. 10	404	B (DD)"		
2.	This By-law is to cor	me into f	orce and take	e effect o	n the date	of its ena	ctment.		
ENAC	TED by Council this		day of				·	, 2011	
•		· .						Mayor	
							Cit	y Clerk	