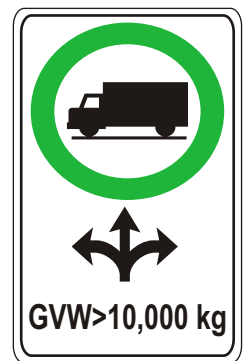


TRUCK ROUTES & TRUCK AREAS (GVW > 10,000kg)

Engineering Services Vancouver, BC JANUARY 2008



www.vancouver.ca

Streets Administration 604.871.6439

Schedule A: Distance between the centres of the first axle and the last axle of any axle unit of a vehicle or combination of vehicles

Metres	kilograms
1.0 to 1.19	9100
1.2 to 1.89	17000
1.9 to 2.29	18000
2.3 to 2.59	19000
2.6 to 2.99	20000
3.0 to 3.39	21000
3.4 to 3.79	22000
3.8 to 4.19	23000
4.2 to 4.59	24000
4.6 to 4.99	25000
5.0 to 5.29	26000
5.3 to 5.69	27000
5.7 to 6.09	28000
6.1 to 6.49	29000
6.5 to 6.89	30000
6.9 to 7.19	31000
7.2 to 7.59	32000
7.6 to 7.99	33000
8.0 and larger	34000

Maximum allowable gross weight on that axle unit

Single Axle

Typical Tandem Axle

Typical Tridem Axle

Granville Bridge and Lions Gate Bridge Are NOT Truck Routes.

- Maximum weights for vehicles traveling within the City (without special permit):
- Gross single axle weights no greater than:
 - 9100 kg.
 - 10 000 kg if operating as part of the public transportation system.
- Gross vehicle weight on any group of two or more consecutive axles cannot exceed the gross weight in Schedule A (below).
- Gross weight on any wheel no greater than:
 - 100 kg per cm of width of pneumatic tire.
- Gross vehicle weight cannot be in excess of the licensed gross vehicle weight.
- Gross vehicle weight must be less than the load limits applicable to or posted on any bridge or structure.

Vehicle Weights

Vehicle Dimensions

Dimensions for vehicles traveling within the City

- Total width no greater than 2.6 m (8'6").
- Total height no greater than 4.15 m (12'6") on any street or 4.3 m (14'1") on any truck route.
- Total length (inclusive of load and front and rear bumpers) no greater than:

- 12.5 m (41') for a single vehicle.
 - 23 m (75'3") for a vehicle with 1 trailer.
 - 25 m (82') for a vehicle with 2 trailers.
- VEHICLES EXCEEDING ANY OF THESE**

Vertical Clearances

1st Ave. @ Highway 1. 4.90 m (16')
 Alexander St. @ Hearley Overpass. 4.72 m (15'5")
 Cordova St (private down ramp)
 -west of Granville St. 3.70 m (12'1")
 Cordova/Waterfront Road access 4.50 m (14'9")
 -centre.
 Fir St. @ 4th Ave. ramp:

SE Marine @ Knight St. Bridge. 4.78 m (15'8")
 SW Marine @ Arthur Lang Br. 4.37 m (14'4")
 Stadium Rd. West @ pedestrian overpass. 4.85 m (15'10")
 Walker St. @ Vanness (Skytrain). 4.84 m (15'10")
 Woodland @ Grandview Hwy N (Skytrain). 4.30 m (14'2")

Vehicles over 2.2 m in height or 6.4 m long or over 10,000 kg cannot park for more than 3 hours in front of a business unless they are the owner or an employee of the premises.

No overnight parking (10PM - 6AM).

Parking

Securing of Loads

- A driver and/or owner of any vehicle must ensure that all loads are securely fastened and tarped.
- A driver must take precautions to ensure the safety of traffic by removing any material that has fallen onto the road way.
- A driver of a vehicle carrying firewood must ensure such firewood is contained in a box so that the firewood does not protrude more than 30 cm (1') above the lowest point of the top of such box.
- Before leaving a work site the driver must inspect their truck to ensure no loose rocks or debris are on the vehicle or between the dual wheels.

Engine Brakes



The use of engine brakes is prohibited within City limits except for emergency purposes.

General Conditions

Vehicles with a gross vehicle weight greater than 10,000 kg must travel on the designated truck routes and truck areas.

For destinations not on a truck route, the most direct route between the origin/destination and the closest truck route must be used.

Vehicles exceeding the By-Law requirements must obtain a special permit before traveling in Vancouver.

Truck permits and copies of the Street & Traffic By-Law may be obtained from the Engineering Client Service Center, Main Floor, City Hall, 453 West 12th Ave, Vancouver BC, V5Y 1V4

Phone: 604.871.6439 or 604.873.7216
 www.vancouver.ca

**Transportation of Dangerous Goods
 PHONE 604.873.7860**



Construction Bins & Storage Containers

Construction Bins and Storage Containers placed on City right of ways must have high visibility red and white tape applied to the ends and sides, or a minimum of 4 delineators and a flashing barricade. Bins and Containers must be at least 12 m from a crosswalk, 10m from an intersecting sidewalk, and 6 m from a lane or driveway. Permits are required for placement on City Streets or Lanes. Ph: 604.871.6439

Safety Enforcement Program

The City of Vancouver has a strict safety and enforcement program in partnership with the Vancouver Police. A major focus of this program is truck sources such as construction sites, businesses, and trucking companies.

City Permits and Contracts require trucks to be driven safely and in compliance with City By-Laws and Provincial/Federal regulations. Many other agencies have adopted similar policies.

Vehicle Projections

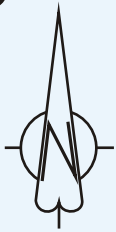
- Vehicles with a boom, crane, or similar projection may only operate on City Streets when the projection is:
 - Less than 3 m (9'10") high and no greater than 1m beyond the vehicle.
 - More than 3 m (9'10") and less than 4.3 m (14'1") above the ground, projecting no greater than 3.7 m (12'1") at a max speed of 30 km/h.
- Equipped with lights to allow the projection to be seen from the front and the sides.



GVW>10,000 kg

TRUCK ROUTES & TRUCK AREAS

(GVW>10,000kg)
VANCOUVER, B.C.
JANUARY 2009

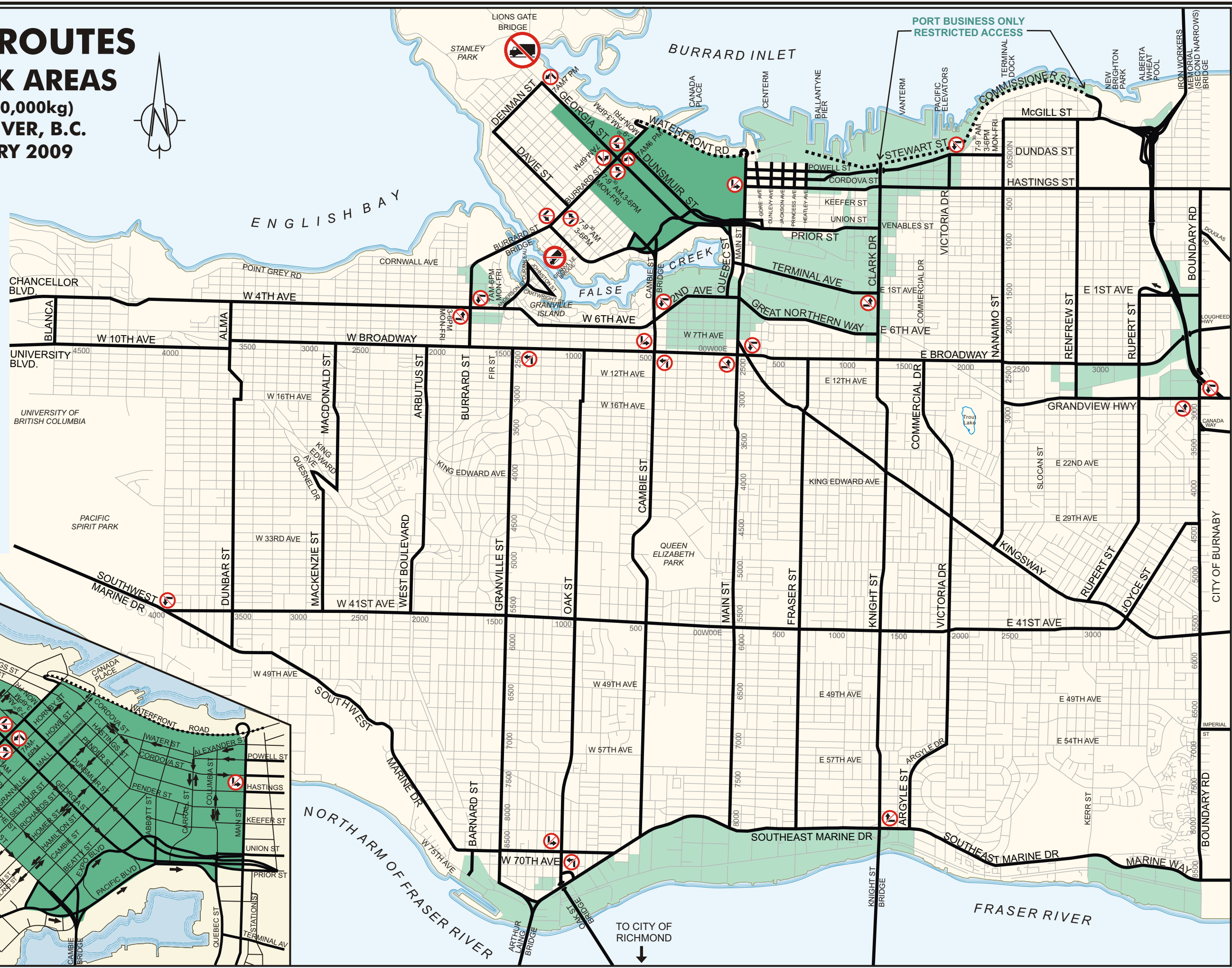
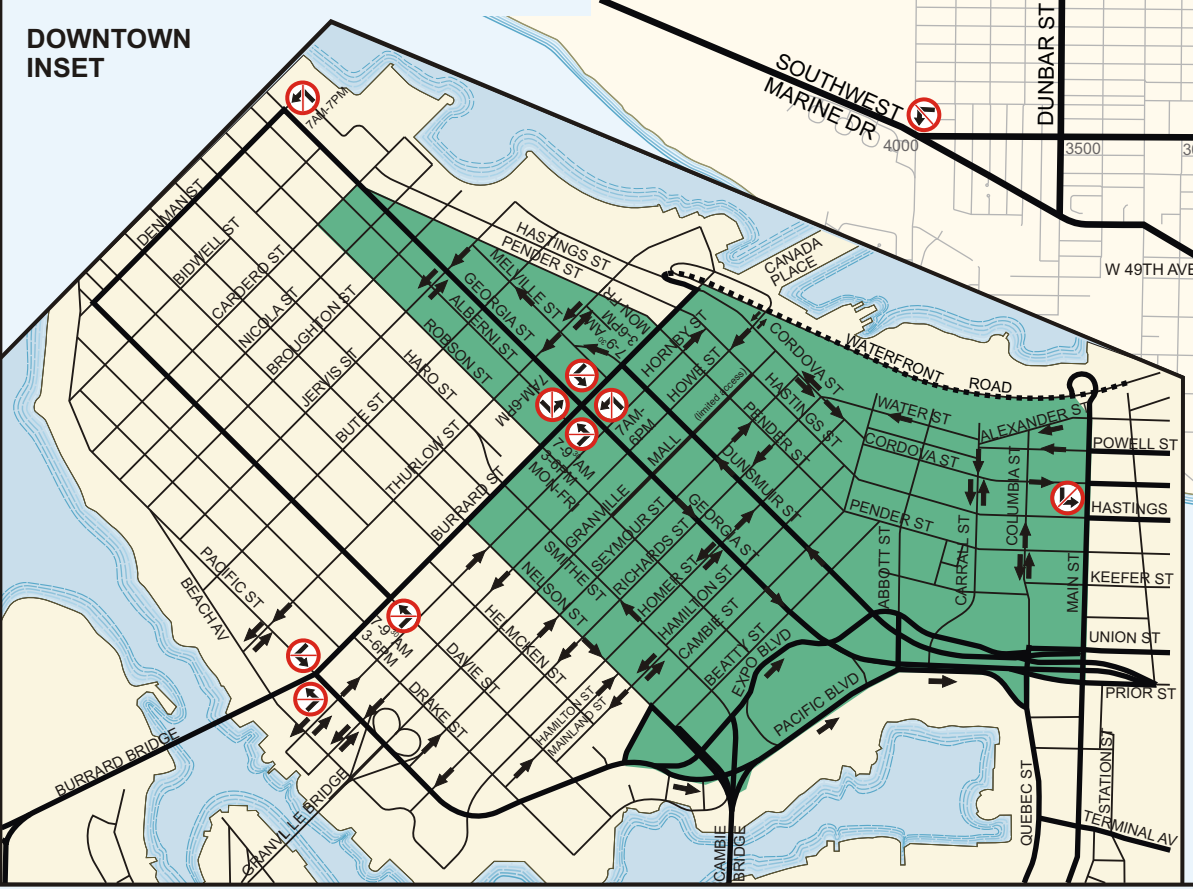


A vehicle or combination of vehicles with a GVW greater than 10,000 kg (22,046 lbs) must use the designated truck routes and truck areas. (note downtown restrictions)

- DESIGNATED TRUCK ROUTE
- RESTRICTED ACCESS
- TRUCK AREAS**
- INDUSTRIAL
- DOWNTOWN *
- HUNDRED BLOCK
- ONE WAY STREET
- END OF ONE WAY STREET

* Vehicles over 15.25 metres (50 feet) in length may only travel on a designated truck route in the Downtown area between 7am and 6pm.

DOWNTOWN INSET



TO CITY OF RICHMOND