

# Regulatory Fire & Safety Signage Winnipeg, Manitoba

## **Fire Routes**

### Fire Lanes

http://theparkingstore.winnipeg.ca/theparkingstore/care/firelane.stm http://clkapps.winnipeg.ca/DMIS/ViewPdf.asp?SectionId=463127



## Fire Prevention Bylaw

http://clkapps.winnipeg.ca/DMIS/docext/ViewDoc.asp?DocumentTypeId=1&DocId=7085

- Owners must ensure that signs are posted which prohibit parking in a manner that obstructs access by fire department vehicles to the building or to streets, yards and roadways provided for fire department access.

## Fire Prevention Office

FPS-fp-Inspections@winnipeg.ca

- Sign must say "Fire Lane WPG Bylaw #35/2017"



## No Parking

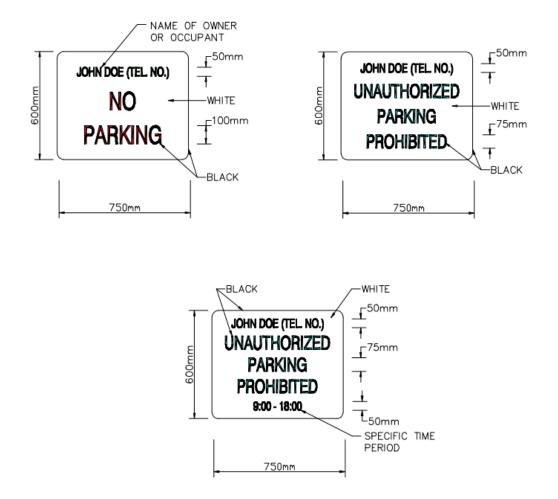
## Private Parking Bylaw

http://clkapps.winnipeg.ca/dmis/docext/ViewDoc.asp?DocumentTypeId=1&DocId=724&DocTyp e=C

Signs

- Indicate the identity and telephone number of the person/firm in charge or control of the private property who can be contacted
- Use text:
  - "NO PARKING"
  - "UNAUTHORIZED PARKING PROHIBITED" during specified time periods
  - "UNAUTHORIZED PARKING PROHIBITED"
- Black letters and border on a white background
- Size is 750mm W x 600mm H





http://www.gov.mb.ca/mr/land\_use\_dev/pubs/zoning\_plugins.pdf

Signs required for direction and convenience of the public, including signs identifying restrooms or parking entrances

- May not exceed 0.5m^2 in sign surface area

Residential on-site identification signs or warning signs (ex. "Private Property" sign and similar)

May not exceed 3 square feet each in surface area



## Zoning Bylaw - Commercial Sector, Downtown Zoning Bylaw

http://clkapps.winnipeg.ca/dmis/docext/viewdoc.asp?documenttypeid=1&docid=1770

Parking Instructions Type (Multiple Use Sector)

- Sign can be attached or free-standing
- Maximum size of 24 square feet per sign
- Height maximum of 10 feet
- Attached location below 25 feet in height
- Free standing location set back from the public road right-of-way by a minimum distance equal to one half of the height of the sign

# *Zoning Bylaw* - All areas of the city outside of the Downtown Winnipeg Zoning Bylaw 100/2004 Boundaries

http://clkapps.winnipeg.ca/dmis/docext/viewdoc.asp?documenttypeid=1&docid=3943&doctype= c

Accessory off street parking and loading areas

- Illuminated or non-illuminated directional signs for control of traffic movement
  - Limited to a maximum of 6 square feet in sign surface area per sign, maximum height of 6 1/2 feet above curb or grade

Illuminated or non-illuminated parking area sign, or signs identifying the parking area and setting forth the rules governing the use of a parking area

- Ex. "No Parking" "Public Parking" "private Parking" etc.
- Maximum of 6 square feet in sign surface
- Maximum height of 6 1/2 feet above curb or grade
- Warning signs surface must not exceed 6 square feet

## No Smoking

## Smoking Bylaw, Neighborhood Livability Bylaw

http://clkapps.winnipeg.ca/dmis/docext/ViewDoc.asp?DocumentTypeId=1&DocId=3996&DocTy pe=0

http://clkapps.winnipeg.ca/DMIS/Documents/DocExt/BL/2003/2003.88.pdf

## **Sign Requirements**

- Carry the text "No Smoking" in capital or lowercase letters (or)
  - Consist of at least two contrasting colours
  - Text shall not be less than 28mm in height



- Consist of the following graphic symbol, on a white background with the circle and interdictory stroke in red
- Diameter of the circle is not less than 100mm in size



## Towing

Refer to information under No Parking

## No Dumping

## Land Use

http://www.gov.mb.ca/mr/land\_use\_dev/pubs/zoning\_plugins.pdf

Residential on-site identification signs or warning signs (ex. "Private Property" sign and similar)

- May not exceed 3 square feet each in surface area

## 204-986-5140, Bylaw Enforcement

- No specific requirements

## **Underground Parking**

## 204-986-5140, Building and Permits Office

 No specific requirements that they know of, would be under the zoning bylaw with other Parking provisions



## Zoning Bylaw

- All relevant information is found under No Parking

## Fire Safety Plan Box

- The City of Winnipeg does not have any specific guidelines for a fire safety plan box
- Recommend that it be properly identified and big enough to hold the plan

### Lock Box Requirements

https://winnipeg.ca/fps/FirePrevention/pdfs/Keyed%20Lock%20Box%20Program.pdf

- Must be a Medeco Keyed Lock Box
  - Must fill out a "REQUEST FOR KEYED LOCK BOX INSTALLATION OR CHANGE OF KEYS" form

## Accessibility Guidelines

## Access Design Standards

https://winnipeg.ca/ppd/Documents/Planning/UniversalDesign/Access\_Design\_Standards.pdf

## General

- Signs that designate permanent rooms or spaces should include, where possible, tactile characters, Grade 1 Braille and numbers
- Minimum illumination level of 200 lux

## **Letters and Numbers**

- Not be stylized or italicized
- Be sans serif fonts
- Have Arabic numbers
- Width-to-height ratio between 3:5 and 1:1
- Stroke width to height ratio between 1:5 and 1:1-
- Eggshell, matte or other glare free finish (includes backgrounds)
- Colour contrast of a minimum 70% with background
  - Contrast = ((B1 B2)/B2) \* 100



Minimum character height, mm	Maximum viewing distance, mm
25 mm (1 in.)	750 mm (29 1/2 in.)
50 mm (2 in.)	1.5 m (5 ft.)
75 mm (3 in.)	2.3 m (8 ft.)
100 mm (4 in.)	2.5 m (8 ft. 2 in.)
150 mm (6 in.)	4.6 m (15 ft.)
200 mm (8 in.)	6.0 m (19 ft. 8 in.)



## Tactile

- Raised at least 0.8mm, not sharply edged
- Be between 16mm and 50mm
- Sans serif font, accompanied by Grade 1 uncontracted Braille

## Pictograms

- Border dimension shall be 150mm minimum in height
- Raised 0,8mm 1.5mm from the background surface



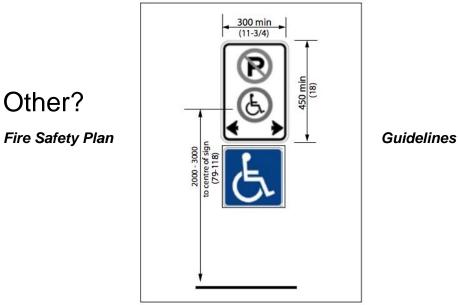


Parking

https://mutcd.fhwa.dot.gov/pdfs/2009/mutcd2009edition.pdf

- Be at least 300mm x 450mm
- Displays a designated disabled parking space sign as specified in the Manual of Uniform Traffic control Devices for Canada





https://winnipeg.ca/fps/pdfs/Fire%20Safety%20Plan%20Guidelines.pdf

**Fire Emergency Procedures** 



#### Single Stage Fire Alarm System and No Elevators

## IN CASE OF FIRE

#### **UPON DISCOVERY OF FIRE**

- ▶ Leave the Fire area immediately
- Close and latch all doors behind you
- > Activate the fire alarm pull station to notify building occupants
- > Leave the building immediately via the nearest exit
- > Telephone the Winnipeg Fire Paramedic Service DIAL 9-1-1

#### **UPON HEARING FIRE ALARM**

- LEAVE the <u>BUILDING</u> immediately via nearest exit
- Take your keys
- <u>CLOSE</u> and latch <u>DOORS</u> behind you do not lock

#### IF YOU ENCOUNTER HEAVY SMOKE

- STAY in your suite IF you are UNABLE TO EXIT
- ▶ DIAL 9-1-1 and await further instructions

#### **REMAIN CALM**

#### WARNING

Tampering with any fire protection systems and equipment is a criminal offence subject to a heavy fine, imprisonment or both. ISSUED BY THE FIRE & PARAMEDIC CHIEF.



#### Two-Stage Fire Alarm System

#### **IN CASE OF FIRE**

#### **UPON DISCOVERY OF FIRE**

- ➢ Leave the Fire area immediately
- Close and latch all doors behind you
- > Activate the fire alarm pull station to notify building occupants
- > Leave the building immediately via the nearest exit or stairwell exit
- > Telephone the Winnipeg Fire Paramedic Service DIAL 9-1-1

#### **DO NOT USE ELEVATORS**

#### **UPON HEARING FIRE ALARM**

INTERMITTENT SIGNAL-

> Stand by and prepare to leave the building

#### IF CONTINUOUS SIGNAL-

- LEAVE the BUILDING immediately via nearest exit or stairwell exit
- Take your keys
- <u>CLOSE</u> and latch <u>DOORS</u> behind you do not lock

**IF YOU ENCOUNTER HEAVY SMOKE** 

- Return to or stay in your suite or office if you are unable to leave by an alternate exit.
- DIAL 9-1-1 and await further instructions REMAIN CALM

#### WARNING

Tampering with any fire protection systems and equipment is a criminal offence subject to a heavy fine, imprisonment or both. ISSUED BY THE FIRE & PARAMEDIC CHIEF.



Single Stage Fire Alarm System with Elevators

## **IN CASE OF FIRE**

#### **UPON DISCOVERY OF FIRE**

- Leave the Fire area immediately
- Close and latch all doors behind you
- > Activate the fire alarm pull station to notify building occupants
- $\blacktriangleright$  Leave the building immediately via the nearest exit or stairwell exit
- Telephone the Winnipeg Fire Paramedic Service DIAL 9-1-1

#### **DO NOT USE ELEVATORS**

#### **UPON HEARING FIRE ALARM**

- LEAVE the <u>BUILDING</u> immediately via nearest exit or stairwell exit
- Take your keys
- <u>CLOSE</u> and latch <u>DOORS</u> behind you do not lock

#### IF YOU ENCOUNTER HEAVY SMOKE

- Return to or stay in your suite or office if you are unable to leave by an alternate exit.
- DIAL 9-1-1 and await further instructions REMAIN CALM

#### WARNING

Tampering with any fire protection systems and equipment is a criminal offence subject to a heavy fine, imprisonment or both. ISSUED BY THE FIRE & PARAMEDIC CHIEF.

**Disclaimer:** The material and information contained on this document is for general information purposes only. Please contact your local authorities before making any business, legal or other decision.