Manitoba Transportation and Government Services Traffic Engineering



Policy/Standard No. 900-B-19

Effective Date: July 24, 2000

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Date of Revision: March 15, 2002

### Traffic Control Device: Work Zone

Division:

Subject: Working Near Railway Crossings

# Purpose

Working near highway-railway grade crossings presents a special set of traffic control problems. Protection of the travelling public, security of railway operations, and the safety of workers is paramount.

#### Policy

Whenever a road construction or maintenance activity is carried out **within 100 meters** of an at-grade railway crossing, the appropriate railway must be contacted regarding the operation of the trains to ensure the safety of the grade crossing during such work.

No work on the highway within the railway right-of-way may take place without specific approval of the railway (except for routine "through" operations such as highway snow clearing operations, road marking, etc.).

#### Standard

Notification should be given to the railway whenever possible, at least 72 hours prior to commencement of work, advising of the crossing location, and the nature and duration of the work.

Required temporary traffic control devices must be carefully placed so they do not detract from the visibility or impact of Railway Crossing signs (Crossbucks), Advance Railway Crossing signs, or Automatic Crossing Protection, if installed.

When Automatic Crossing Protection is in place, railway signals must never be operated manually by the rail authority to warn motorists that there is construction or maintenance taking place. Signals should only operate when a train causes them to operate, or during maintenance or construction **of the signals themselves**.

Parked equipment and vehicles should not be within 30 m of railway tracks and must not be parked as to obstruct the sightlines of warning signals or other traffic control devices.

When possible, the railway will put a "block" on the tracks in the area where roadwork is taking place. The "block" stops all trains from using the affected section of the tracks for the time allotted.

RECOMMENDED:

APPROVED:

Director, Traffic Engineering

Executive Director Highway Engineering

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Where a track cannot be "blocked", the railway must station "train" flagpeople, with appropriate training and regalia, at the grade crossing to ensure safe operation of the crossing. The cost of these flagpeople would normally be the Department's responsibility.

No flagperson, whether directly employed by the Department of Highways or by a contractor doing work on behalf of the Department of Highways, is allowed to "flag" vehicles over any railway crossing. Where flaggers are in place, they should stop roadway traffic and advise drivers when they see a train approaching, **but should not tell them when it is safe to cross. Instead, they should advise the driver to cross when he/she feels it is safe to do so**. Drivers must make this decision themselves.

#### CONTACT LIST FOR RAILWAYS IN MANITOBA

NAME	OFFICE PHONE	CELL PHONE
VELDHUISEN, ARNOLD CORDEIRO, GEORGE WINCHERUK, TOM HOULE, RUSSELL KOK, ELSO BLOWATT, DON ANTUNES, ADELINO	727-3076 866-4093 231-7758 638-6666 422-9932 231-7764 727-2408 729-5585	729-6556 791-7799 981-0349 638-2467 771-7312 771-0929
NAME	OFFICE PHONE	CELL PHONE
TERRY DAVIS BRIAN SNOW BRIAN SNOW ALVIN HASTMAN LEACH, BOB HISLOP, RICK SCZESNY, GUS SCHROEDER, ERWIN	807-468-7502 946-3208 981-3088 946-3208 981-3088 946-3262 946-3502 867-2520 729-3004 483-3061	807-467-1208 771-0085 771-4267 729-5972 729-6938 729-5999
Hudson Bay Railway – 627-2007 – Henry Otchenash		
Greater Winnipeg Water District (GWWD) – Trevor Hutchinson–986-4121 (emergency number 986-4781)		
Central Manitoba Railway – Brent Cook 791-4330		
Southern Manitoba Railway – Steve VanWaganon – 746-2722		
Prairie Dog Central – Gordon Pilcher – 255-6540		
	VELDHUISEN, ARNOLD CORDEIRO, GEORGE WINCHERUK, TOM HOULE, RUSSELL KOK, ELSO BLOWATT, DON ANTUNES, ADELINO NAME TERRY DAVIS BRIAN SNOW BRIAN SNOW ALVIN HASTMAN LEACH, BOB HISLOP, RICK SCZESNY, GUS SCHROEDER, ERWIN 2007 – Henry Otchenash strict (GWWD) –Trevor Hutchinson–986- 1) Brent Cook 791-4330	VELDHUISEN, ARNOLD 727-3076   CORDEIRO, GEORGE 866-4093   WINCHERUK, TOM 231-7758   HOULE, RUSSELL 638-6666   KOK, ELSO 422-9932   BLOWATT, DON 231-7764   ANTUNES, ADELINO 727-2408   TERRY DAVIS 807-468-7502   BRIAN SNOW 946-3208   BRIAN SNOW 946-3208   ALVIN HASTMAN 946-3208   ALVIN HASTMAN 946-3262   LEACH, BOB 946-3502   HISLOP, RICK 867-2520   SCZESNY, GUS 729-3004   SCHROEDER, ERWIN 483-3061