## **ROAD AUTHORITY SHARING OF INFORMATION FORM**

in accordance with Transport Canada's Grade Crossings Regulations

This form <u>may</u> be used by the Road Authority when sharing information with a Railway for the purpose of complying with sections 12 to 18 of the Grade Crossings Regulations (GCR). The <u>Road Authority Sharing of Information Form Job Aid</u> can be referenced to complete the forms.

## **Cover Form**

SECTION 1 – General					
1. Road Authority:	2. Date of Submission (yyyy/mm/dd):				
3. Road Authority Contact Information					
Name:	Mailing Address:				
E-mail Address:					
Telephone Number:					
Additional Road Authority Contact Information (in case of emergency)					
Name:	Mailing Address:				
E-mail Address:					
Telephone Number:					
4. Railway Company:	,				

Crossing Form	Crossing No.				
	of				
SECTION 2 – Grade Crossing Location  (At least two [2] of the four [4] fields must be completed to identify the grade crossing location)					
5. Railway Subdivision & Mileage	1				
6. Latitude & Longitude	2				
7. Roadway Name	3				
8. City or Town Name	4				
SECTION 3 – Reason(s) for Sharing Information (Select all that apply and provide details below)	with the Railway				
<b>9.</b> Information must be shared for existing public grade of the <i>GCR</i> coming into force.  Ref. (GCR 12.(3))	rossings no later than two years				
<b>10.</b> Receipt of a notice under section 3 of the Notice of F Ref. (GCR 12.(2))	Railway Works Regulations.				
<b>11.</b> A change in the design vehicle and the sightlines at requirements in section 20 of the GCR.  Ref. (GCR 13 → GCR 28.(c))	the grade crossing must meet the				
12. An increase in the design speed of the road crossing which will result in a change to the specification set out in column B of the <i>Table 10-2</i> of the <i>Grade Crossings Standards</i> (GCS) to which the road approach corresponds, taking into account the characteristics set out for rural roads in <i>Table 10-3</i> of the GCS or the characteristics set out for urban roads in Table 10-4 of the GCS, as applicable.  Ref. (GCR 13 → GCR 28.(d))					
13. The location, gradient or crossing angle of a grade crossing changes, articles 6 and 11 of the GCS must be applied in a manner that improves the overall safety of the grade crossing.  Ref. (GCR 13 → GCR 88.(1))					
<b>14.</b> An increase of the absolute gradient of a road approach to an existing grade crossing which meets the standards set out in <i>article 6.3</i> of the <i>GCS</i> .  Ref. (GCR 13 → GCR 88.(2))					
<b>15.</b> The number or width of traffic lanes of a road approad added or a shoulder's width is increased, the grade cross out in <i>articles 5.1</i> and <i>6.4</i> of the <i>GCS</i> .  Ref. (GCR 13 → GCR 89)					
<b>16.</b> A traffic signal is installed at a grade crossing that co set out in <i>article 19.1</i> of the <i>GCS</i> , the warning system mutraffic signal, and the interconnection must meet the stan 19.4 of the <i>GCS</i> .  Ref. (GCR 13 → GCR 90)	st be interconnected with the				
17. If the design vehicle changes, the period of time that before railway equipment reaches the crossing surface marticle 16.1 of the GCS.  Ref. (GCR 13 → GCR 91)	- · · · · · · · · · · · · · · · · · · ·				
Details with respect to the change(s) selected :					

SECTION 4 – Notification of Other Changes (Select all that apply and provide details below)					
18. An increase in the road crossing design speed at a public grade crossing.  (If this change is selected, the following fields in this form must be completed: SECTION 2,  SECTION 5 [26] and SECTION 6 [30 & 32].)  Ref. (GCR 14)					
19. An interconnected traffic signal referred to in article 19 of the GCS, or a Prepare to Stop at Railway Crossing sign, is installed or is changed at a public grade crossing. (If this change is selected, the following fields in this form must be completed: SECTION 2, SECTION 6 [33] and SECTION 7 [34].)  Ref. (GCR 15)					
20. If a road at a public grade crossing is transferred from the information below must be provided.  Ref. (GCR 17)	one road authority to another,				
Road Authority Name:					
Address:					
Telephone Number:					
E-mail Address:					
E-mail Address:					
Date of Transfer :					
Details with respect to the change(s) selected:					

SECTION 5 – Railway Crossing Details										
			22. Annual Average Daily Traffic (AADT)		23. Existing Roadway Width (m)		24. Grade Crossing Angle (°)			
25. Road Approach Information										
Column A			Column B		Column C					
			☐ Local							
☐ Rural			Collector				- □ Divided			
			Arterial							
☐ Urban			☐ Expressway				□ Not Divided			
			☐ Freeway							
26. Average Ap Gradient	26. Average Approach Gradient  27. Existing Shoulder Width		28. Path or Sidewalk							
Approach 1	ach 1 Approach 2 Approach 1		Approach 2		□ Yes					
Orientation	/ Direction	n Orientation / Direction								
							☐ Designated for			
Gradient (%)			Shoulder Width (m)			persons using assistive devices				
						7				
SECTION 6 -	Crossing l	Jser Deta	ils							
29. Design Vehicle 30. Road Cross Design Speed (km/h)				32. Stopping Sight Distance (SSD)		ght	33. Advanced Activation time (sec)			
					_					
SECTION 7 – Interconnected Devices										
34. Interconnection Time		☐ Yes Time (s	sec):	c): No Interconnection at Crossi			Crossing			