

RAILWAY CROSSING INFORMATION SYSTEM

The Province and partners have developed an Intelligent Transportation

System to assist the

travelling public at major railway crossings.

The signs will be placed at key locations in the cities of Langley, Surrey and the Township of Langley

PROJECT BENEFITS

- Provides drivers with timely rail crossing information.
- Reduces congestion and delays for drivers crossing the Roberts Bank Rail Corridor (RBRC) in the communities of Langley and Surrey.
- Improves travel time reliability for emergency responders by providing advance notice of trains occupying rail crossings.
- Improves community safety and quality of life.
- Reduces greenhouse gas emissions because of less idling times.

PROJECT OBJECTIVE

The goal of the Railway Crossing Information System (RCIS) is to give drivers timely rail-crossing information so they can make informed travel decisions, helping to reduce local congestion and delays for drivers crossing the Roberts Bank Rail Corridor (RBRC).



FUNDING PARTNERS

Government of Canada	Canada	\$300,000
Province	Ministry of Transportation and Infrastructure	\$300,000
Vancouver Fraser Port Authority	PORT METRO vancouver	\$300,000
TransLink	TRANSLINK	\$2,900,000
	Tot	al \$3,800,000



RAILWAY CROSSING INFORMATION SYSTEM

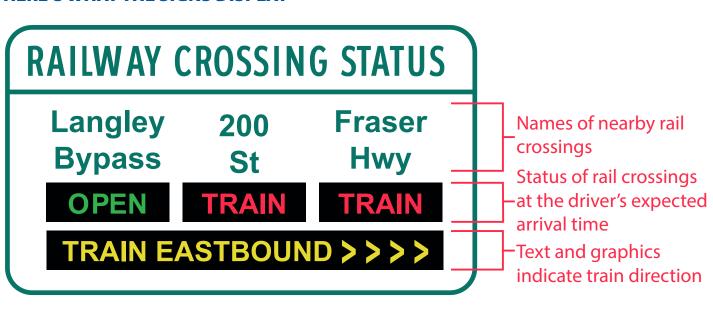
THE EVOLUTION OF THE PROJECT

RCIS is a pilot project developed as part of the RBRC Program completed in 2014, which included nine road/rail overpasses across Delta, Surrey and Langley. RCIS complements the remaining road and rail crossings, enabling drivers to better utilize the existing roadway network and adjacent overpasses. The Ministry of Transportation and Infrastructure is the lead on this multipartner project, with their expertise in Intelligent Transportation Systems.

RESOURCES

- RCIS informational webpage
- News releases
- Project updates via social media

HERE'S WHAT THE SIGNS DISPLAY



THE PROJECT SCHEDULE

DEVELOPMENT	CONSTRUCTION	COMPLETION	
2016 – FALL 2017	2018 – 2019	SUMMER 2019	
Project Initiation (Spring 2016)	Civil Works and System Development	Project Complete	

Questions or comments can be directed to: TRAN.WEBMASTER@gov.bc.ca