

**Appendix B**  
**Detailed Status Report of**  
**Recommendations**  
**Since 2012**

Chapter Name	Department/ Agency	Year	Volume	Chapter	Par.	Recommendation	Self Reported Status
Provincial Bridges	Transportation and Infrastructure	2013	2	3	46	We recommend the Department document its bridge inspection processes in a single comprehensive manual.	Not Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	47	We recommend the Department have readily accessible to all staff the most current and complete copy of any manual or other documentation referenced in the inspection process.	Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	62	We recommend the Department follow the Ontario Structures Inspection Manual guidelines for reporting bridge component deterioration and record the quantitative information such as the width and extent of cracks in the inspection reports. The recording of actual quantities of the defects leads to a better estimation of rehabilitation needs.	Not Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	63	We recommend the Department include suggested completion dates within the maintenance recommendations in the inspection reports. This will provide additional detailed information for use by senior department officials and members of the Legislative Assembly, inventory data analysis and performance reporting.	Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	69	We recommend the Department add a severity rating component to their material rating process similar to the Ontario Structures Inspection Manual. Standardized material ratings should be used.	Not Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	75	We recommend the Department standardize the use of priority codes within the inspection reporting process.	Not Implemented

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Provincial Bridges	Transportation and Infrastructure	2013	2	3	79	<p>We recommend the Department implement and document a formal quality control and assurance procedure for inspections and reporting. In conjunction with this, the Department should formalize supervision of the inspection team by a qualified structural engineer. This could include, but not be limited to:</p> <ul style="list-style-type: none"> <li>• documented review by a professional engineer of a random sample of completed bridge inspection reports and photo files;</li> <li>• direct observation; and</li> <li>• re-performance of field inspections.</li> </ul>	Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	88	We recommend the Department establish guidelines for bridge repair and replacement project selection and document the rationale for the projects selected.	Not Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	104	We recommend the Department clearly define the least life cycle cost for a bridge and adopt this approach in prioritizing all capital bridge work, as stated in the Department's Bridges and Culverts Asset Management Plan.	Not Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	115	We recommend the Department publicly report the Bridge Condition Index of all designated Provincial bridges on an annual basis.	Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	116	We recommend the Department have measurable objectives relating to the condition of Provincial bridges. Such objectives might include setting a target Bridge Condition Index.	Implemented

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Provincial Bridges	Transportation and Infrastructure	2013	2	3	124	We recommend the Department set targets for its bridge inspection program and publicly report the targets, actual results and the rationale for variances in its annual report.	Implemented
Provincial Bridges	Transportation and Infrastructure	2013	2	3	136	The Department should develop and implement a long term plan to address current and expected future funding shortfalls in ordinary and capital bridge maintenance. This plan should be communicated annually during the capital budget process in order to appropriately inform senior officials and Cabinet Ministers.	Implemented