

Appendix B

Detailed Status Report of Recommendations Since 2012

Chapter Name	Department/ Agency	Year	Volume	Chapter	Par.	Recommendation	Self Reported Status
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	78	We recommend, in order to optimize decisions and reduce long term costs from asset management, the Department prioritize the addition of all significant asset categories not currently modeled in the system with timelines for their inclusion.	Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	83	We recommend the Department report on roads that are in very poor condition and develop optimization targets specific to that category of roads within the Asset Management System.	Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	89	We recommend the Department further enhance the Asset Management System to incorporate non-road condition based factors such as traffic counts, safety indicators, and environmental concerns that significantly impact project selection.	Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	114	We recommend the Department establish guidelines to govern projects selected outside the Asset Management System and document the rationale and benefits of these projects against the Asset Management System optimization criteria.	Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	115	We recommend the Department, in its annual report, communicate the implications of selecting and completing projects that do not meet Asset Management System optimization criteria.	Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	118	We recommend the Department provide sufficient training for additional staff to be competent in utilizing the Asset Management System. Training should include, but not be limited to, knowledge of optimization process rules.	Implemented

Chapter Name	Department/ Agency	Year	Volume	Chapter	Par.	Recommendation	Self Reported Status
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	126	We recommend the Department complete the Road Surface policy (a policy that will guide decisions regarding the most appropriate and economical road surface given particular circumstances (i.e. chip seal versus asphalt)). Once complete, we recommend the Department incorporate the road surface selection process into the Asset Management System optimization model.	Not Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	130	In order to ensure sustainability of the Province's highway network at the most economical cost, we recommend the Department include total lifecycle costs in all new road construction decisions. We also recommend the Department obtain statutory funding when the decision is made to add new roads (similar to Public-Private Partnership highway projects).	Not Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	179	We recommend the Department develop effective program performance measures for its stated goals and objectives that include specific, relevant targets against which performance can be measured.	Implemented
Capital Maintenance of Highways	Transportation and Infrastructure	2012	2	5	180	We recommend the Department's annual report clearly state the overall highway network condition by kilometer in each condition category the Department uses, (currently very good, good, fair, and poor), with the intent of highlighting the short, medium, and long term impacts of not following Asset Management System projected funding recommendations. We further recommend the Department report the level of infrastructure debt caused by deferred capital maintenance in order to present a complete picture of the highway network status and the risk to safety and sustainability.	Not Implemented