

Civil Works App C Cyclic Maintenance

Appendix C – Cyclic Maintenance Schedules.

Asset Class	Cyclic Maintenance Required	Frequency
Sealed Roads	Shoulder Grading	- Arterial, 2 years - Collector, 5 years - Access, as required.
Roadside Assets	Timber fence oiling and treatment	- Arterial, annual - Collector, biannual - Access, biannual
Roadside Assets	Traffic islands – clean, vegetation	- Arterial, 1 month - Collector, 3 months - Access, 6 months
Lines and Signs	Long line linemarking	- Arterial & Collector, biannual
Lines and signs	Transverse (thermo)	- Arterial, 3 years - Collector, 4 years
Car parks	Linemarking	- Regional and District car parks biannually.
Gravel Roads	Maintenance grading	- Trunk, 6 months - Collector and Access, 12 months - Formed, NIL cyclic maintenance
Gravel Roads	Resheeting	*NOTE resheeting is capital expenditure* - Collectors 5 years - Access 10 years
Vegetation Control	Slashing and herbicide spraying (rural)	- All sealed roads, 10 weeks
Vegetation Control	Herbicide spraying of traffic islands and kerbs.	- 12 weeks
Bridges (Timber)	Chemical preservation treatments Termite Treatment	- 5 years - Annual
Bridges (Steel)	Cathodic protection Repair / clean expansion joints	- Annual - Annual
Bridges (All)	Clean structural members Clean drainage Clean, paint/oil, maintain guardrail & handrail Tighten bolts Pressure cleaning of structure	- Annual - Annual - Annual - Annual - 5 years
Boardwalks	Clean, paint/oil, maintain guardrail & handrail	- 6 months
Drainage	Drainage in slip zones	- Major, 3 months - Minor, 6 months
Drainage	Other – gross pollutant traps	- As per program (varies on catchments and device size).