

Resource Strategy

Asset Critical Risks & Treatment Plans



**COBAR SHIRE
COUNCIL**
outback nsw

Asset Critical Risks & Treatment Plans

Asset at Risk	What can Happen	Risk Rating (VH,H)	Risk Treatment Plan
Water Quality	Reduction in quality of treated water (potable at Cobar)	H	Water quality monitoring and action plan
Water Treatment Plant	Mechanical, electrical, channel failure	H	Water Treatment Plan Monitoring and improvement Program
Unsealed Road Network	Reduction in number of roads with all weather access	H	Develop a road hierarchy, appropriate cyclic maintenance program (gravel re-sheeting) Match Service levels to available funds
Sealed Road Network	Increase in Pavement failures and road roughness due to wearing of sealed surfaces	H	Develop a road hierarchy, appropriate cyclic maintenance program (Bitumen Reseals) to approach a 10 year cycle Match service levels to available funds
Footpaths	Trips and Falls	H	Maintain defect data, determine priorities based on service and risk criteria, monitor prioritized program for defect rectification
Airports & Airstrips	Runway defects	H	Daily inspection & rectification
Storm Water Quality	Reduction in quality of storm water	H	Storm water quality monitoring program and action plan for the eventual installation of gross pollutant traps
Storm Water System Capacity	Overload of storm water system	H	An action plan for augmentation of storm water system
Staff Housing	Loss of serviceability (Fire)	H	Ensure appropriate fire detection systems in place. Ensure appropriate Business Continuity Plan developed
Commercial Buildings	Loss of serviceability (Fire)	H	Ensure appropriate fire detection systems in place. Ensure appropriate Business Continuity Plan developed
Depot	Loss of serviceability (Fire)	H	Ensure appropriate fire detection systems in place. Ensure

Asset at Risk	What can Happen	Risk Rating (VH,H)	Risk Treatment Plan
			appropriate Business Continuity Plan developed
Public Toilets	Loss of serviceability (vandalism)	H	Ensure appropriate after hours access is limited
Public Buildings	Loss of serviceability (Fire)	H	Ensure appropriate fire detection systems in place. Ensure appropriate Business Continuity Plan developed
Playground Equipment	Vandalism	H	Daily inspection of equipment
Sporting Grounds	Damage to playing surface	H	Inspection before major use/events
Effluent Quality	Reduction in quality of treated effluent	H	Effluent quality monitoring program and action plan
Pump Stations	Failure	H	Standby pumps and back up power supply

Version Control

No.	Date Adopted	Minute No.	Date Commenced	Date notified in Local Paper