

WATER



Management Targets are listed in the order of priority from the Feb 2007 workshop

MTW2: By 2016, 600km of identified priority watercourses will be stabilised and managed to control sediment migration and reduce nutrient input

- 💰 Streams treated for sediment and nutrient control as well as for flow line and riparian protection where necessary with due consideration to flood plain management
- 💰 Active gully heads stabilised to reduce sediment contributions to the streams in the upland catchments
- 😊 Develop prioritisation strategy and incentive programme for willow control

MTW4: By 2016, maintain and improve the health of internationally recognised, nationally listed and other wetlands within the catchment

- 💰 Undertake activities to improve and/or maintain the condition of wetlands within the catchment by allocating incentives
- 👉 Develop and Implement an effective control/eradication program for Lippia in the Macquarie Marshes which is consistent with broader outcomes and objectives for the area
- 👉 Develop package on traditional practices and awareness on culturally significant wetlands

MTW3: By 2016, reduce the impact of point source pollution in rivers to below ecosystem protection levels

- 👉 Specific identification and targeting of point sources
- 😊 Leverage funding for gross pollutant traps in urban riparian areas
- 😊 Education program for point source pollution

MTW5: By 2016, water extractions in all systems (surface and groundwater) are managed in line with Water Sharing Plans

- 👉 CMA role in water sharing plans identified and implemented
- 👉 Support the Cap and Pipe the Bores scheme through the Great Artesian Basin Facilitator

MTW1: By 2016, implement an education awareness program for the application of all chemicals and other hazardous substances

- 👉 Promote Best Management Practice (BMP) on chemical and hazardous substance use in relation to NRM
- 👉 Local Councils to implement education programs

MTW6: By 2016, carry out structural works to improve river habitat by eliminating 5 aquatic barriers and reducing thermal pollution from Burrendong Dam

- 💰 Incentive program to eliminate barriers to fish passage
- 😊 Sit on the State Water Customer committee to oversee the thermal pollution mitigation strategy

MTW7: By 2016, recover a total of 30,000ML water savings to improve environmental outcomes

- 👉 Establish CMA environmental water trust
- 👉 Investigate and implement water recovery plans and program
- 😊 Promote innovative water saving and water recycling projects with Local Councils

Symbols: 💰 = Management Actions recommended to continue funding
👉 = Management Actions currently not funded
😊 = Recommended new Management Actions