

WASTE MANAGEMENT STRATEGY 2015-2030

INFRASTRUCTURE, SERVICES, & PROGRAMS

No.	ACTION	PROGRESS AS AT END YEAR 2 (2017/18)	STATUS
1.6	Support the establishment of, and be represented on an adequately resourced Regional Waste Authority	1 x Alderman & Manager Cleansing & Waste are members of Waste Strategy South (WSS) - Waste Education Officer part of Statewide comms plan group	COMPLETE
1.16	Adequately Plan and fund post closure requirements, and work in accordance with the Landfill Sustainability Guidelines, the sites Environmental Management Plan. Ensure all reasonable efforts are made to protect the ecology of the area surrounding the landfill	Development Proposal & Environment Management Plan (DPEMP) approved by EPA. Planning Approval provided by Council	COMPLETE
2.2	Conduct a full cost accounting study of the landfill to review the pricing for current operations and long-term financial liabilities, including post closure requirements	Landfill cost model (\$ per tonne) prepared by consultant. Able to be updated by officers to assist in calculating annual landfill gate fees	COMPLETE
2.5	Conduct a review into the pricing and the business model for green waste processing at the landfill	Pricing model complete	COMPLETE
3.4	Appoint a Waste Education Officer	Officer appointed October 2016	COMPLETE
3.5	Identify and provide viable recycling systems for difficult wastes such as polystyrene, batteries, oils, fluorescent light globes, paint, and effectively promote facilities and services to the community	Recycling Unit for difficult items installed in the customer service centre. More units to be installed in other locations around the city.	COMPLETE
3.12	Develop a Good Neighbour Agreement with the South Hobart Community	Adopted, meetings held	COMPLETE
3.13	Undertake community engagement and education on the closure of McRobies Gully Landfill, and the potential post closure uses for the site	Good Neighbour Agreement process including public meeting and information session.	COMPLETE
3.18	Provide details on the end markets for recyclables to the community	Details made available to public on where recycling is going for processing. Further pressure from 'War on Waste'	COMPLETE
4.1	Implement a fortnightly garden waste kerbside collection service, to appropriate tenements	Service commenced May 2016	COMPLETE
4.4	Investigate commercial food organics diversion, and identify alternative sites and technologies for organics processing (either regional or stand alone City facility)	Options identified through consultants report looking at a range of sites and technologies	COMPLETE
6.3	Implement programs to increase concrete recycling	Concrete continues to be separated and recycled	COMPLETE
7.1	Secure approvals to operate a general waste landfill to 2030	New permit acquired, and Planning approval received	COMPLETE
8.2	Continue to provide kerbside recycling services and explore additional materials for inclusion when economically viable	Recycling services continue. International policy created issues however working through resolutions	COMPLETE
8.3	Provide an annual Waste Reduction Grants Program, to fund public waste reduction initiatives and projects	Annual grants program continues to be undertaken	COMPLETE
8.17	Review e-waste recycling options and continue to implement the most environmental and economic program available	Agreement finalised with Resource Work Cooperative	COMPLETE
8.19	Continue to separate steel from the waste stream for recycling	Steel continues to be separated & recycled	COMPLETE
8.22	Improve tyre recycling programs and work to identify viable recycling options.	Tyres continue to be separated and recycled	COMPLETE
8.23	Investigate and conduct cost modelling for alternative treatment options for timber waste, such as pyrolysis	Report on alternative organics treatment facilities undertaken	COMPLETE
1.9	Evaluate the costs and benefits of joining existing or new Waste Authorities	Various due diligence reports undertaken	PROGRESSING TOWARD COMPLETE
1.10	Optimise the use of the Derwent Park site, for regional waste infrastructure provision	Site continues to be leased as best option. Continued assessment being undertaken	PROGRESSING TOWARD COMPLETE
3.6	Make available to residents an App that provides a range of information on Council services and facilities for recyclable products, & upgrade the City's internet pages	Redevelopment of website almost complete, including detailed A-Z recyclable search functions	PROGRESSING TOWARD COMPLETE
3.14	Implement branding across the City's waste services & infrastructure	Kerbside services complete with 'Sort it out before you put it out' message & imagery	PROGRESSING TOWARD COMPLETE
3.15	Promote achievements in relation to waste minimisation programs implemented	Continued articles in Cap City News, Facebook posts, internet articles.	PROGRESSING TOWARD COMPLETE
3.16	Conduct regular contamination audits of kerbside recycling	Audits continue - most recent result 4.5% contamination rate	PROGRESSING TOWARD COMPLETE
4.3	Encourage and support existing and new community gardens and at home composting programs	Home composting program running including public workshops and artworks at Mathers Place	PROGRESSING TOWARD COMPLETE
5.2	Continue to refine the public bin program, including locations, sizes, and collection frequencies, and increasing the number of recycling bins	Bin roll-out continuing as scheduled for completion 2019	PROGRESSING TOWARD COMPLETE
5.5	Refine public waste & recycling bin infrastructure, with bin level sensors, solar powered compaction units and route optimisation	Litter bin renewal program continues to be undertaken	PROGRESSING TOWARD COMPLETE
5.6	Monitor the quality and appearance of waterways through regular testing and litter reduction measures	Quarterly monitoring being undertaken, by accredited consultant	PROGRESSING TOWARD COMPLETE
7.4	Conduct an audit of all City generated waste, and develop a waste minimisation plan with programs to increase recycling and reduce waste generation	Reviews of DKHAC, Cleary's gates undertaken. Further areas to be undertaken in Year 3	PROGRESSING TOWARD COMPLETE
8.1	Implement effective cardboard and paper recycling programs at the Waste Management Centre	Cardboard recycling options available to public free of charge at the Waste Management Centre. Site preparations for cardboard compactors complete, and compactors purchased	PROGRESSING TOWARD COMPLETE
8.6	Identify solutions and costs for residential services for the drop off and recycling of household hazardous waste, including oils, grease, paints, pesticides and medicines	Paint & oil facilities in place. Working on household hazardous waste program on a regional basis	PROGRESSING TOWARD COMPLETE
8.10	Increase the use of recycled products within City projects	1,000 tonnes of concrete used in WMC projects (such as the main entry renewal)	PROGRESSING TOWARD COMPLETE
8.12	Research, Identify & commission feasibility studies into Alternative Waste Treatment and Energy from Waste facilities	Report on alternative organics treatment facilities undertaken	PROGRESSING TOWARD COMPLETE
8.15	Review collection fleet to ensure optimum compaction, capacity, configuration and functionality	One split compactor on fleet, another to arrive 18/19. continued investigation into fuel efficient plant, and electric options	PROGRESSING TOWARD COMPLETE
8.20	Conduct regular audits of waste to landfill, and kerbside waste and recycling composition	Audit of waste from the Taste of Tasmania, waste at unit developments, Cleary's Gates, Kerbside Recycling, and Kerbside Waste	PROGRESSING TOWARD COMPLETE
8.24	Develop improved systems for multi-tenement waste and recycling services	Underground waste & recycling facility being installed in Kemp Street	PROGRESSING TOWARD COMPLETE
ADVOCACY, REPORTING, & SUPPORTING			
1.1	Advocate to the State Government for a state based waste levy	Submissions to the State Government on their new waste strategy included recommendations to adopt a landfill levy. Input into the Tas Waste Strategy review, and the Senate Report into waste	ONGOING
1.2	Implement internal procurement policies that favour recycled products and waste diversion including engagement of social enterprises in the waste area	Inclusion of waste reduction clauses in contracts such as the clothing supply contract, and catering contract	ONGOING
1.3	Increase the capacity of the Resource Recovery Centre to divert waste from landfill. Provide assistance, facilities, and work together with the site operator to recover as much material as possible, including C&D wastes	Lease for operation of the centre renewed. Site improvements made to pavements & road network. Site prepared for cardboard compactor installation year 3	ONGOING
1.4	Investigate the use of planning processes to improve source separation and recycling programs	An addition to the Planning Permit process has been developed - developers required to submit a waste management plan	ONGOING

1.5	Advocate to State Government to support a state wide Container Deposit System	Written correspondence to the Minister for Environment detailing the City's support for a CDS	ONGOING
1.11	Advocate to the State Government for the establishment of state waste reduction targets.	Working with Waste Strategy South & LGAT on reviews and submissions to the State Government on their new waste strategy. Input into Tasmanian Waste Strategy, Senate Report into waste	ONGOING
1.12	Provide assistance and advice to others looking to establish transfer stations and resource recovery facilities	Several interstate visits held. Discussions with other Tasmanian councils	ONGOING
1.17	Work with other facilities to rationalise regional waste infrastructure, and investigate shared infrastructure and services	Contributed to the WSS review of regional waste infrastructure	ONGOING
1.18	Promote existing take back schemes (tyres, ewaste, fluorescent globes) & lobby for the development of further schemes (mattresses, pallets, plastics)	Several schemes implemented & promoted	ONGOING
2.1	Set fees & charges (annually) to encourage waste avoidance and investment in commercial recycling programs	Budget estimates undertaken annually	ONGOING
3.2	Support the development of regional recycling education strategies and programs	Working with Waste Strategy South & LGAT on reviews and submissions to the State Government on their new waste strategy, and the development of a regional strategy for southern Tasmania	ONGOING
3.3	Support and encourage organisers to implement recycling and waste diversion programs for events, including food waste	Assisted in the development of the statewide Events Waste Management guide. Worked with event organisers to introduce 3 bin systems. Purchased bin lid infrastructure for providing to events organisers	ONGOING
3.7	Encourage and support School recycling and waste diversion programs and projects	Supporting various schools with information, and Schools Audit Toolkit	ONGOING
3.8	Promote and support community reuse programs such as the Art From Trash Annual exhibition	Supported 2017 & 2018 Art From Trash events, and other community programs	ONGOING
3.9	Work to develop a regional kerbside recycling contamination reduction education program	Working on this through the statewide communications campaign. Targeting waste reduction and contamination	ONGOING
3.11	Progressively report to Council to seek funds to implement the strategy	As per annual budget, funds are allocated to implement the strategy	ONGOING
3.17	Ensure open and transparent communication with industry and residents through ongoing education and engagement programs	Ongoing	ONGOING
8.13	Support regional, state, and national waste reduction and education programs such as the garage sale trail	City continues to support the Garage Sale Trail & other relevant programs	ONGOING