

Waste

Actions included in the 2019/20 Operational Plan support the following objectives included in the Community Strategic Plan 2030:

- NE1 We use our resources wisely

In 2018-19 Council submitted a development application for the approval to construction of a Resource Recovery Centre (RRC) at the Lithgow Solid Waste Facility. Construction of the RRC in 2019/20 will consist of a recycling shed and transfer station to serve as a drop off location for small residential vehicles with separate areas to sort and place re-usable and recyclable items. Included will be a Community Recycling Centre where problem wastes can be dropped off including paint, oil, batteries, gas cylinders, fluorescent light tubes and smoke detectors.

Recovered materials will be sent off-site for further processing and/or beneficial re-use. A stockpile area will allow sorting and processing of construction and commercial waste to provide further resource recovery and increased diversion from landfill. All residual waste, along with kerbside collection vehicles, will be sent to the existing landfill area. The RRC is expected to be operational by the end of the 2019/20 financial year.

Cullen Bullen landfill will be closed and the site rehabilitated early in the 2019/20 financial year. As rural landfills close some of these sites will be converted to transfer stations to allow a drop-off point for local residents. Although as Cullen Bullen is within a close proximity to Portland landfill, residents will have access to the Portland Landfill if required.

Key Council Plans & Strategies

- Lithgow City Council Waste and Recycling Strategy 2017-2027
- NetWaste Strategic Waste Plan 2013-2017
- Upgrade waste infrastructure to improve resource recovery
- Provide greater resource recovery opportunities at all landfill sites
- Increase diversion from landfill through adoption of appropriate recycling opportunities
- Increase household recycling through ongoing education.

Lithgow City Council is responsible for:

- Lithgow Solid Waste Recovery Centre
- Portland Rubbish Tip
- Wallerawang Rubbish Tip
- 3 Rural Tips
 - Cullen Bullen, Capertee, Glen Davis
- 3 Transfer Stations
 - Angus Place, Meadow Flat, Tarana

NE1 – WE USE OUR RESOURCES WISELY

DELIVERY PLAN (2017-2021)	OPERATIONAL PLAN (2019-2020)			
Delivery Program Action (4 years)	Action	Performance Measure	Target	Responsible Department
NE1.1 Reduce, reuse and recycle our resources.	NE1.1.1 Provide garbage disposal facilities within the LGA.	Number of kerbside collection bins reported as missed from collection.	<10 per month	Environment
		Amount of kerbside collection waste diverted from landfill	>20%	
		Provide a green waste collection service to residents in Lithgow, Lidsdale, Marrangaroo, Portland, Rydal and Wallerawang.	4 per annum	
		Provide a clean-up collection service to residents.	2 per annum	
		Assist in the provision of the Chemical Collection Service provided by NetWaste.	Kg of chemicals collected annually	
		Attend meetings and participate in NetWaste Programs considered beneficial for the Lithgow LGA.	Attend 1 Meeting per annum	
	NE1.1.1 Provide garbage disposal facilities within the LGA.	Undertake and Environmental Education Program targeting school aged children.	100% complete	Environment

WASTE SERVICES PROGRAM - PROJECTS 2019/2020

Project	Project Costs \$	Funded From Grants \$	Funded from Reserves \$	Funded From Waste Revenue \$
<p>Lithgow Resource Recovery Centre</p> <p>Development of a RRC will increase recourse recovery and reduce waste to landfill. The facility will improve the service to the community and reduce risk to Council by stopping the general public going to the tip face. This development will also serve the community into the future following the closure of the Lithgow Solid Waste Facility and development of Blackmans Flat.</p>	3,000,000		(3,000,000)	
<p>Lithgow Solid Waste Facility Development</p> <p>This project will fund the implementation of leachate management, landfill development and rehabilitation of areas filled under the new filling plan. Lining and leachate management are now requirements of the Lithgow SWF Environmental Protection Licence with the EPA.</p>	200,000		(200,000)	
<p>Cullen Bullen Landfill</p> <p>Closure and rehabilitation of Cullen Bullen Landfill areas that have been filled with waste in accordance with EPA guidelines and the Waste & Recycling Strategy 2017</p>	380,000	(196,000)	(184,000)	
<p>Rural Landfill</p> <p>Maintaining waste trenches as rural landfills.</p>	30,000			(30,000)
<p>Portland Landfill</p> <p>Improve the access for residents turning into and out of the site from the Cullen Bullen direction.</p>	87,000			(87,000)