

<b>Waste Management Plan 2017 – 2021</b> <b>ACTION PLAN</b>	<b>Implementation</b> <b>Timeframe</b>
<b>Waste Collection: To provide improved and more consistent collection services</b>	
We will renew the contract of the Pre-Paid Garbage Bag collection system for the next three years.	March 2017
We will investigate options to support households to build roadside stands for the rubbish.	Ongoing
We will increase the collection routes to cover peri-urban households of Show Ground, Banban, Solomon's Hill and Radio Station.	February 2017
We will develop a waste collection timetable for peri-urban households so that each household knows what day their waste will be collected.	February 2017
We will build Roadside Waste Collection Points for the new suburbs (Show Ground, Banban, Solomon's Hill and Radio Station) to be included in the waste collection routes.	March 2017
We will upgrade existing fleet of rubbish collection vehicles	Ongoing
We will better enforce illegal dumping, particularly in close proximity to the landfill through employing a Waste Management Assistant at the Luganville Municipality. The Sanma Provincial Council enforcement and compliance officer will be trained.	January 2017
<p>We will carry out an annual waste characterisation study to ensure accurate data and assist in future planning.</p> <p>We need to carry out annual waste audits for Show Ground, Banban, Radio Station and Solomon's Hill to be included in the Luganville annual waste audits. We will also carry out waste audits for Port Olry, Hog Harbour, Nakere and Ipayato to collect baseline data for future planning.</p>	2017 - 2021
We will ensure the Sanma Provincial Waste Management By-Law is gazette to cover waste collection services, recycling, waste disposal sites, Enforcement powers and illegal dumping and burning of waste.	January 2017
<b>Recycling: To provide new recycling services</b>	
We need to expand aluminum cage collection system into cooperative stores in rural areas	2017 – 2018
We will look to establish a tin can recycling programme.	2017 - 2021
We will lobby and support for a National Container Deposit Legislation.	2017 - 2021
We will continue to look for viable options for recycling cardboard in Santo and Port Vila. We will explore opportunities for cardboard recycling with Agriculture Department and local farmers.	2017 - 2021
We will continue to work with RecycleCorp to increase the number of material that can be collected for recycling.	2017 - 2021
We will research a plastic recycling program	2017 – 2021
We will research recycling of WEE waste materials	2017 - 2021

**Organic Waste: To reduce the quantity of organic waste buried in landfill**

We will upgrade the large scale compost bin at the Luganville Market House for all the organic waste generated on site	2017 - 2021
We will work in partnership with mini-road markets in Luganville and Peri – urban areas to build own compost bin for all the organic waste generated in site	
We will continue to use the market compost bin as a demonstration for schools and community groups	ONGOING
We will identify pilot communities for waste separation and composting projects	2017
We will build a demonstration compost bin at the Grande Provincial Council for all organic waste at the premises	2017
We will run workshops in schools, community groups on how to home compost. We will identify pilot communities in Luganville and rural communities on how to home compost	ONGOING
We will work in partnership with a hardware store to design / build home compost bins. Supported by discounted bins for sale in local rural and home composting education program	2017 - 2021

**Hazardous Waste: To reduce the quantity of electronic & other hazardous waste buried in landfill or burnt.**

We will provide for the collection of Waste Electrical and Electronic Equipment (WEEE) to be sent off shore for recycling.	2017 - 2021
We will further expand the collection of printer toner cartridges to Port Vila.	2017 - 2021
We will research opportunities for Product Stewardship Schemes at a local level e.g. Oil, paint, batteries, plastic bags, end of life vehicles etc.	2017 - 2021
We will write a new used oil by-law to cover used oil recycling, enforcement of used oil disposal	2017

**Landfill: To reduce the harmful effects of waste**

We will continue to improve the way the current Waste Disposal Site is managed and operated until a new landfill site is opened.	ONGOING
We will develop a process for the closure capping and remediation of the current Waste Disposal Site.	2017
We will identify a new landfill site and begin ground investigations for suitability.	2017
We will begin negotiations with custom land owners for the new landfill site.	2017
We will begin site development (dependent on funding).	2017 – ONGOING
We will source funding for new equipment	2017
We will source funding for technical support and capacity building for operations on the new landfill site	2017 - 2018
We will design a new operations plan of the new landfill	2017 - 2018

We will employ a full time landfill supervisor	2017 - 2018
<b>Funding: Ensure all WMP Actions can be funded</b>	
We will continue to collect all Waste Disposal Site Gate Fees, Business House Waste Collection Fess and Pre-Paid Bag fees and future fees from other initiatives into the Waste Management Account. This money is to be used only for waste management initiatives.	ONGOING
We will develop community waste management project proposals	ONGOING
We will research International Aid Funding options.	Ongoing
We will research the discussion paper on Plastic Bag Tax/Plastic Bag Ban.	ONGOING
We will utilise National Waste Management Strategy budget allocations where possible.	Ongoing
We will use the Sanma Provincial Council waste management budget for waste management initiatives	Ongoing
We will employ a waste management enforcement officer	2017
We will employ a waste management assistant at the Luganville Municipality	2017
<b>Education and Awareness: To increase knowledge of waste management and see a shift in waste management behaviours</b>	
We will provide waste education awareness in peri-urban areas, Port Olry, Hog Harbour, Nakere, Ipayato and Tasmalum	2017 - 2021
We will <i>Walk the Talk</i> – LMC&SPG will implement recycling/composting/waste reduction initiatives in each building.	2017 - 2021
We will develop communication plans for all waste management initiatives, to increase knowledge and understanding of each initiative.	Ongoing
We will develop a list of Green Office initiatives that could be promoted to all businesses.	2017
We will develop a partnership with the tourism sector to develop strategies to reduce, recycle & better manage waste.	2017 - 2021
We will develop waste education IEC materials for public awareness (posters, t/shirts, DVD's)	Ongoing
We will participate in clean up campaigns, environmental events, careers day, public awareness programs.	Ongoing
We will expand the Tito Schools Project into rural schools	Ongoing
<b>Disaster Waste: To improve management of disaster waste effectively and efficiently</b>	
We will develop a disaster waste management plan	2017
We will secure land for disaster waste recovery	2018