

APPENDIX A: CARBON MANAGEMENT PLAN PROJECTS UPDATE MAY 2015

Ref	Project	Lead	Capital	Operational	Financial	CO ₂	Pay Back	% of Target	Year	Status
P1a	Stationary Source reduction achieved between 2008/9 and 2009/10	EMS Project Manager	Already completed	Already completed	£14087	82.1	Already Completed	7	2009	COMPLETE
P1b	Transport reduction achieved between 2008/9 and 2009/10	EMS Project Manager	Already completed	Already completed	£73,304	169.3	Already completed	14.5	2009	COMPLETE
P2	Transfer of Senacre Hall	Projects Assistant	N/A	N/A	£4,034	20.3	Immediate	1.7	2010	COMPLETE
P3	Transfer of Public Conveniences	Projects Assistant	N/A	N/A	£4,223	13.5	Immediate	1.2	2010	COMPLETE
P4	Recommissioning the Biomass Boiler	Property and Procurement Manager	£5,000	£16,662 p/a and £750 maintenance	£5,250	52.2	Immediate	4.5	2010	COMPLETE
P5	Landlord Electricity dispute	Projects Assistant	N/A	N/A	£9,884	53.8	Immediate	4.6	2010	COMPLETE
P6	Maidstone Museum East Wing Extension	EMS Project Manager	£211,109	£4,716 pa	£7,201	14.0	29 years	1.2	2010	COMPLETE
P7	King Street Multi Storey Car Park	Property and Procurement Manager	N/A	N/A	£27,000	146.7	Immediate	12.6	2013	COMPLETE (demolished)
P8	Introduction of	Environm	N/A		£8,500	20.1		1.7	2011	COMPLETE (but now

	compostible bags	ent Manager								superseded by introduction of wheelie bins)
P9	Reduction in Weekend Freighter service	Environm ent Manager	N/A		£2,000	4.8		0.4	2011	PARTIALLY COMPLETE (more may be done)
P10	Fleet Reduction and Improvement	Environm ent Manager			£21,500	50.0		4.3	2010	PARTIALLY COMPLETE (more to be done)
P11	Annual Leisure Centre Efficiency Improvements		N/A		£15,616	99.5 (total, over all years)		8.5	2009 to 2014	COMPLETE (t CO ₂ e reduced from 1186 in 2008/09 to 946 in 20013/14)
P12	Staff awareness and training and energy policy	EMS Project Manager	N/A	N/A	£14,749	83.7		7.2	2011	
P13	Water Heaters	Property and Procurem ent Manager	N/A	N/A	£430	4.7		0.4		COMPLETE (investigated but not cost effective)
P14	Monitorig, targetting and reducing the electrical base load.	Property and Procurem ent Manager / EMS Project Manager	N/A	N/A	£6,312	34.5		3.0	2011	COMPLETE as far as possible
P15	Improvement in BMS controls	Property and Procurem ent	N/A	N/A	£580	3.1		0.3	2011	COMPLETE as far as possible

		Manager								
P16	Magnets on gas pipes at Hazlitt	Property and Procurement Manager	£1,300	N/A	£871	5.3	1.5	0.5	2011	COMPLETE Ownership of Hazlitt now transferred to Parkwood Leisure
P17	Water Saving Devices	Property and Procurement Manager	£2,000	N/A	£3000	1.1	0.7	0.1	2011	COMPLETE Investigated but not viable
P18	Crematorium Heat Recovery	EMS Project Manager								Not done. Technically fairly straightforward but the business case has not been proven, Relies on the availability of a suitable use for the waste heat.
P19 a, b c and d	Voltage optimisation projects.	Property and Procurement Manager	£7,337 £12,165 £9,019 £7,337		£1,141 £1,635 £1,109 £861	9.3 12.1 8.0 6.6	6.4 7.4 8.2 8.5	0.8 1.0 1.7 0.6	2011 2011 2011 2011	COMPLETE Investigated but found not to be cost effective.
P20	Installation of Solar film	Property and Procurement Manager	£8,145		£11,307	61.5	0.72	5.3	2011	COMPLETE
P22, P23, P24	Hazlitt Theatre Projects	Property and Procurement	£3,000 £3,125 £6,000		£1,159 £816 £1,531					COMPLETE done, but ownership of Hazlitt theatre has been

		ent Manager								transferred to Parkwood Leisure
P25	Waste collection contract renewal	Environm ent Manager			£20,827	48.2		4.1	2013	COMPLETE. New service uses split bodied collection vehicles, which has reduced the need for additional food waste vehicles. Recycling rate has increased to 50%
P26	Crematorium Holding Policy	EMS Project Manager								Not done. This is sensitive and would require a big commitment from the crematorium, possibly changes in shift patterns etc, when the financial and environmental benefits are not proven. Also is fundamentally at odds with the high standards of service incorporated into Council's customer care policy, which undertakes to cremate people in 24 hours, in line with the relevant guidance. Also gives

										rise to potential storage issues.
P27	Solar Photovoltaics at Maidstone Leisure Centre	EMS Project Manager	c£199,000		£16,731	23.4	11.9	N/A	N/A	Not started, but still intended to be done.
P28	Solar Photovoltaics at Cobtree Golf Course	EMS Project Manager	c£98,000		£8,507	11.9	11.4	N/A	N/A	Not started, but still intended to be done.
P29	Solar Photovoltaics at Vinters Park Crematorium	EMS Project Manager	C41,000		£3,301	4.1	12.4	N/A	N/A	Not started, but still intended to be done.
P30	Fuel Additive Technology	Senior Pollution Officer/Environment Manager				c214.1		N/A	N/A	COMPLETE No longer considered viable. Consider replacing Fuel Additives with (eg) Lightfoot and eco driving aid.
P45	Anaerobic Digestion Plant	Senior Pollution Officer						N/A	N/A	NOT DONE, potentially still under consideration
P31	Climate Change Framework	EMS Project Manager							2011	
P32	Climate Change Officers Working Group	EMS Project Manager							2011	
P33	Service Area/Directorate Business Plans								2012	
P34	Environmental Management System (EMS)	EMS Project Manager							2013	COMPLETE Not done, and no longer planned

	Management/Climate Change in Council Reports									
P44	Working with Serco								2011	COMPLETE (more than 1% reduction achieved)