## Draft Master Plan - South Hams District Council

Theme	Officer	Proposal	Level of influence (see chart to the	Doing now?	Annual Estimated Net potential Carbon Saving/Benefit	Annual Estimated Net potential Biodiversity Saving/Benefit	Timescale to implement (incl. current contract lengths)	Cost	Opportunity	Defer to Devon Carbon Plan	Progress
8 Existing Buildings - Internal	Guy Pedrick	Retro-fit Council properties with energy efficient measures	1	N	Med	Med	5 years	High	High	N	R
8 Existing Buildings - Internal	Guy Pedrick	Explore PV options for car parks	1	N	Med	Med		High	High	N	R
8 Existing Buildings - Internal	Stuart Truss	Aim for a Higher result in the energy performance certificates	1	N	Med	Med	On going	Med	Med	N	R
8 Existing Buildings - Internal	Stuart Truss	Energy Efficiency – light fittings changed to LED	1	Υ	Med	Med	Ongoing	Med	Med	N	R
8 Existing Buildings - External	Stuart Truss	More emphasis on renewable technology – solar and air source heat pumps for example	1	N	High	High	5 years	Med	Med	N	R
8 Existing Buildings - External	Guy Pedrick	Increase PV on tenanted/commercial property	1	N	High	High	2 years	High	High	N	R
8 Existing Buildings - External	Guy Pedrick	PV on landholdings, but mostly public open space/play areas	1	N	High	High	5 years	High	High	N	R
8 Existing Buildings - Internal	Stuart Truss	LED at Commercial estate	1	N	Med	Med	On going where we have responsibility	Med	Med	N	R
8 Existing Buildings - External	Rob Sekula	Plant new trees on open space	1	N	Med	Med	6 months	Low	Low	N	R
8 Existing Buildings - External	Rob Sekula	Grow samplings (save money too)	1	N	Low	Low	6 months	Low	Low	N	R
8 Existing Buildings - External	Guy Pedrick	Reduce consumption at toilets (water flushing)	1	N	Low	Low	6 months	Low	Low	N	R
8 Existing Buildings - External	Stuart Truss	PV on industrial units and secure feed in tariff to grid - post 1.04.19 FIT not available to commercial installations	1	N	High	Med	Currently not achievable	High	High	N	R
8 Existing Buildings - External	Stuart Truss	Purchase our energy from green suppliers (Stuart) contract - depends on contracted supplier agreeing switch	1	N	High	Med	1 year	Low	Low	N	R
8 Existing Buildings - External	lan Luscombe	Promoting ECO grants for home insulation, efficient heating systems and sustainable energy sources for owner occupied and tenanted properties	2	Υ	High	Med	Ongoing	Med	High	N	R
8 Existing Buildings - External	Stuart Truss	Electric car charging points in car parks	2	Υ	Med	Med	Ongoing	Med	Med	N	R
8 Existing Buildings - Internal	Stuart Truss	Opportunity for ground source heat pump at Follaton -installation implications for site	2	N	Med	Med	5 years	High	High	N	R
8 Existing Buildings - External	Guy Pedrick	Wind turbines in industrial estates	2	N	High	Med	5 years	High	High	N	R
8 Existing Buildings - External	Guy Pedrick	Tenanted property/commercial – 3-4% PV, no heating installed , EPC is now necessary in some cases	3	Y	High	Med	Ongoing	Med	Med	N	R
8 Existing Buildings - External	Guy Pedrick	Electric charging points in industrial estates	4	N	High	High	6 months	High	High	N	R
8 Existing Buildings - External	Guy Pedrick	Green messaging in tenants handbook – encourage tenants to buy green energy	4	N	High	Med	6 months	Low	Low	N	R
8 Existing Buildings - Internal	Stuart Truss	Biomass boilers at HQ building - wil investigate	1`	N	Med	Med	5 years	High	High	N	R

Link to

Business

Case (if

required)

Reduce

organisational

footprint

Notes/

Suggestions

Members notes and

suggestions