## Draft Master Plan - West Devon Borough Council

| Theme  | Officer    | Proposal   | influence<br>(see chart<br>to the | Doing now? | Annual Estimated Net<br>potential Carbon<br>Saving/Benefit | Annual Estimated Net potential Biodiversity Saving/Benefit | Timescale to implement<br>(incl. current contract<br>lengths) | Cost | Opportunity | Defer to<br>Devon<br>Carbon<br>Plan | Progress | Link to<br>Business Case<br>(if required) | Reduce<br>organisational<br>footprint |
|--|------------|--|-----------------------------------|------------|--|--|---|------|-------------|-------------------------------------|----------|---|---------------------------------------|
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Supporting individual tree planting requests on estate   | riaht\                            | Υ          | Low  | Low  | Ongoing   | Low  | Low         | N                                   | G        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Securing tree planting through development proposals   | 1                                 | Υ          | Low  | Low  | Ongoing   | Low  | Low         | N                                   | G        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Plant up our own land ourselves subsidised by grants (but unlikely to receive any/significant maintenance support)   | 1                                 | N          | Med  | Med  | 2 years   | Med  | Med         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Buy land to plant – within Strategic Nature Areas or to contribute to forthcoming Devon Nature Recovery Network – South Hams forest/woodland (either funded/part funded by Biodiversity Net Gain, Woodland Creation Grants - Countryside Stewardship <pre>£6,800</pre> per ha, possibly folLowed by Woodland Management Grants), Woodland Trust partnership, but likely to be significant additional cost to the LA particularly land purchase cost and ongoing maintenance costs. Possible woodland managers living on site in temporary accommodation (subject to planning) – i.e. sustainable and Low cost woodland management? | 1                                 | N          | Med  | Med  | 5 years   | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Support more/all approaches by communities for tree planting on our land where they source free trees (and is consistent with land use and not likely to lead to conflict with neighbours) – but maintenance costs   | 1                                 | N          | Med  | Med  | 2 years   | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Fix more carbon in vegetation cover (relaxing cutting regime)  | 1                                 | N          | Med  | Med  | 6 months  | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Look at alternative grass/plant mixes in any<br>new sowing, using varieties to increase soil<br>carbon sequestration.  | 1                                 | N          | Med  | Med  | 1 year  | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Potential use of biodiversity net gain funds to contribute to community planting schemes   | 1                                 | N          | Low  | Low  | 2 years   | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Pushing tree planting agenda within Neighbourhood Plans (allocating spaces for woodland creation and sustainable management perhaps)   | 1                                 | N          | Med  | Med  | 1 year  | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Tree planting, supporting resident interest in planting on Council land where they can obtain free trees   | 1                                 | N          | Med  | Med  | 1 year  | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | EOI to Urban Tree Challenge Fund for Ph2 with bids in 2020/21  | 1                                 | N          | Med  | Med  |   | Low  | Low         | N                                   | R        |   |                                       |
| 12 Land Use Change for<br>Carbon Sequestration | Rob Sekula | Policy of replanting X number of trees for each tree felled dependant on trunk diameter at 1.5m height (using table included in JLP SPD)   | 1                                 | N          | Med  | Med  |   | Low  | Low         | N                                   | R        |   |                                       |

Notes/

Suggestions

Members notes and

suggestions

| 12 Land Use Change for I                         | Rob Sekula  |   |   |      |      |         |     |     |   |   |
|--|---|---|---|------|------|---------|-----|-----|---|---|
| Carbon Sequestration                             | Ringfencing and promoting a % of Members grant schemes (SCLF/tocalities Fund) towards tree planting schemes for community groups, Town and Parish Councils, or a % of the WD Community Project grant scheme towards a 'Tree Planting grant scheme' (we did this in 2010 for the International Year of Biodiversity) | 1 | N | High | High | 1 year  | Low | Low | N | R |
| 12 Land Use Change for I<br>Carbon Sequestration | Rob Sekula<br>Urban Tree Challenge Fund (Phase 2 –<br>2020/21)  | 4 | N | Med  | Med  | 2 years | Low | Low | N | R |
| 12 Land Use Change for I<br>Carbon Sequestration | Rob Sekula Increasing approaches from residents for tree  |   |   |      |      |         |     |     |   |   |
| •  | planting on Council land (spurred by National<br>Tree Week/plant a tree campaigns)  | 4 | N | Med  | Med  | 1 year  | Low | Low | N | R |
| 12 Land Use Change for I<br>Carbon Sequestration | Natural Environment Design Guide to support Development Management proposals — establishing importance of street trees in urban/built environment proposals, trees in new hedgelines, and tree/woodland planting as part of onsite public open space provision  | 5 | N | Med  | Med  | 5 years | Med | Med | N | R |
| 12 Land Use Change for Carbon Sequestration      | Rob Sekula<br>Biodiversity Net Gain likely to be mandated –<br>generating £s for planting   |   | N |      |      |         |     |     | N | R |
| 12 Land Use Change for Carbon Sequestration      | Rob Sekula Natural coastal and flood management<br>approaches to increase carbon sequestration,<br>reduce erosion, deliver improved catchment<br>management (?)   |   | N | Med  | Med  |         | Med | Low | N | R |
| 12 Land Use Change for Carbon Sequestration      | Rob Sekula Targeting biodiversity net gain (and offsite<br>compensation) at tree planting where<br>appropriate, increasing and connecting<br>woodland SNAs  |   | N | Low  | Med  |         | Med | Low | N | R |