

## Priority Outcome G– Use material resources more efficiently

### Background and Evidence

The total amount of waste produced is growing each year. Dealing with waste is becoming increasingly more difficult and expensive. The true cost to society is far greater than simply the cost of disposal as it includes the costs of the materials, work and energy that went into the items in the first place as well as the ecological and environmental damage of waste disposal processes. Improving material resource efficiency by minimising the creation of waste and maximising the use of renewable and recycled resources is at the heart of the vision for Hampshire outlined in the Hampshire Community Strategy and the subsequent stakeholder document 'More from Less- Hampshire' Material Resources Strategy'. It is also an issue that feature in LPSA1 which successfully achieved the additional recycling of an 80,000 tonne p.a. of commercial material and which the proposed LPSA2 targets (indicated by \* overleaf) sets out to emulate.

| Priority Outcome G - Use Material resources more efficiently  |   |  |
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| Actions   | Indicators  | Current performance and Target   |
| <p><b><u>Reduced construction waste by substitution of recovered materials in new build development and major refurbishment.</u></b></p> <p>Develop the infrastructure needed to maximise the use of waste as a resource and identify the opportunities to maximise the use of secondary resources in major projects and day to day procurement (yrs 2/3)</p> <p><b>Lead, Bob Lisney, HCC</b></p> | <p>% of new built development under control or influence of public sector bodies constructed to BREEAM standards.</p> | <p><b>Baseline:</b> Currently unknown<br/><b>Target:</b> 80% of all development built sustainability in line with ODPM objectives by 2009.</p> |
| <p><b><u>Increase recycling in the non municipal sector</u></b></p> <p>Create more services for local businesses to recycle material in three areas of Hampshire</p>  | <p>*tonnes p.a. of commercial waste recycled in 3 areas in Hants (E Hants, Rushmoor and Eastleigh)</p>                | <p><b>Baseline:</b> 0.17m<br/><b>Stretch Target:</b> 2000 tonnes pa by yr 3</p>  |

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| <p>Stimulate the take up by schools and public sector sites of the recycling contract.</p><br><p>Develop an ash treatment facility for reprocessing incineration bottom ash to replace virgin construction material.</p><br><p><b>Lead, Bob Lisney, HCC</b></p> | <p>*tonnes p.a. material recycled by schools and public sector sites in Hampshire</p><br><p>* Tonnes of ash residues diverted from landfill in Hampshire and used in construction.</p><br><p>* % of MSW diverted from landfill in Hampshire</p> | <p><b>Baseline: 0</b><br/><b>Stretch Target : 350</b> (end LPSA)</p><br><p><b>Baseline 0</b><br/><b>Stretch Target: 50,000</b> (end LPSA)</p><br><p><b>Baseline: 80%</b><br/><b>Stretch Target: 5% points</b> total diversion of MSW from landfill (end LPSA)</p> |
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\* LPSA2 indicators

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| <p><b>Initial identification of funding streams for possible future alignment and pooling</b></p> | <p><b>Enabling issues which may be sought in the Agreement or further consideration in LAA refresh or for local determination.</b></p>  |
| <p>None currently</p>   | <p>Government supports the diversion from landfill of bottom ash from incinerators for use as secondary aggregate, provided the relevant controls for re-processing are met and the aggregate meets relevant industry standards</p> |