For Information				
Public/Non Public	Public			
Report to:	Strategic Resources and Performance Meeting			
Date of Meeting:	19 March, 2014			
Report of:	Tim Wendels, Head of Estates and Facilities			
Report Author:	Ainsley Peters			
E-mail:	Ainsley.peters10755@nottinghamshire .pnn.police.uk			
Other Contacts:				
Agenda Item:	7			

.

Environmental Management Performance

1. Purpose of the Report

1.1 To provide an update on the review of the Force's environmental strategy, carbon management plan, waste recycling figures and the outcome of the recent internal environmental audit.

2. Recommendations

2.1 To note the Report.

3. Reasons for Recommendations

3.1 To ensure that the OPCC is aware of the Force's current environmental management performance.

4. Summary of Key Points

Environmental Policy and Strategy

4.1 The Force's current Environmental Policy and Strategy was developed in 2011. The Strategy and Policy are now due for review and are being reviewed and reworked in line with the PCC's Corporate Social Responsibility agenda. A consultative approach is being taken and a range of stakeholders will be engaged when developing the new strategy. It is anticipated that a draft will be reported to the Force's Environmental Management Board meeting in May, 2014 for consideration.

Carbon Management Plan

4.2 In 2011, the Force developed a Carbon Management Plan which sets out a target for a net reduction in its carbon emissions of 30% by 2015. The Plan also sets out projects and proposals to meet that target. The Plan is currently being updated in line with new initiatives and projects that have been developed and it is anticipated that the updated version will be reported to Force's Environmental Management Board in May.

- 4.3 Progress to date with the target shows a carbon emissions reduction of circa 7%, which is 17% of the target.
- 4.4 The following schemes have either been implemented or are being planned at the current time:-

Carbon Management

30th January 2014

		Revised as at Jan 2014		
		2013/14	2014/15	2015/16
		£'000	£'000	£'000
Existing PV		20.0		
Mansfield energy usage		18.0		
Riverside/Oxclose Lane usage		4.0		
PV Riverside/Oxclose		6.0		
Ollerton Biomass			10.0	
FHQ Biomass			27.0	18.0
Print Work Biomass			7.7	14.3
W est Bridgford Biomass			7.7	14.3
LED	Bridewell/Mansfield		18.5	18.5
	FHQ		3.5	3.5
Not yet identified			4.6	10.4
Total		48.0	79.0	79.0
Cumulative Total		48.0	127.0	206.0
Total Energy (Electric/Gas/Oil) % Saving		1692		
		3%	8%	12%

4.5 Further schemes will also be developed as appropriate in order to meet the carbon emissions reduction target.

Waste recycling figures

4.6 The Force's target is to recycle 85% of its general waste. The Force is currently hitting this target with current performance being at 85.9%.

Internal Environmental Audit

4.7 Baker Tilley, the Force's Internal Auditors have recently audited environmental management within the Force. The Force received a 'green' rating and some minor recommendations were proposed.

4.8 The recommendations received are set out below. These recommendations are being implemented.

List of recommendations:

- 4.8.1 The Force should ensure that employees at levels below the Chief Officer Team and Senior Management are fully aware of the environmental targets set. This could be through the use of Environmental Champions or better publicity through the Force's intranet. An increased awareness will increase participation which would help the Force achieve its environmental objectives.
- 4.8.2 The Force should ensure that the Carbon Management Plan was updated ensuring that the Environmental Team has an accurate understanding of how they are currently performing against their C02 emissions reduction target of 30%.
- 4.8.3 The Force should undertake an independent review of the figures reported to the EMG to confirm that these accurately reflect the data provided by Wastecycle.
- 4.8.4 A clear audit trail should be created to document where Health & Safety site surveys have been undertaken and the dates these have been completed, to ensure that all sites are subjected to this type of review during the year. If the surveys are documented, any similar issues across the various sites will be easily flagged and consistent action taken.
- 4.8.5 The Force should consider introducing a version control to create an audit trail of when the register was updated and for what reason. This should also include dates when the register has been reviewed by the Health & Safety Team or colleagues in other forces to ensure that all legislation applicable to the Force is included.
- 4.8.6 The Force should consider creating a section on the Force website informing the public of targets, progress made and successful projects as part of the 'Spend your Money Wisely' objective.

5 Financial Implications and Budget Provision

5.1 The capital programme contains a total budget of £1.0m for energy initiatives and other "spend to save" initiatives to support the Carbon Management Plan and carbon reduction initiatives.

6 Human Resources Implications

6.1 None.

7.1 None.

8 Risk Management

8.1 N/A

9 Policy Implications and links to the Police and Crime Plan Priorities

9.1 There is a link to the PCC's Corporate Social Responsibility agenda.

10 Changes in Legislation or other Legal Considerations

10.1 None.

11 Details of outcome of consultation

11.1 The outcome of consultation on the revised Environmental Policy and Strategy will be fed into the process to review the documents.

12. Appendices

12.1 None