

**REPORT TO:** ENVIRONMENT COMMITTEE – 18<sup>th</sup> MAY 2015  
**REPORT ON:** SUPPLY OF VEHICLES 2015/16  
**REPORT BY:** DIRECTOR OF ENVIRONMENT  
**REPORT NO.:** 195-2014

## **1.0 PURPOSE OF REPORT**

1.1 To seek approval for the purchase of vehicles as required by the Environment Department to maintain operational efficiency.

## **2.0 RECOMMENDATIONS**

2.1 It is recommended that Committee approve the purchase of the vehicles listed in Appendix 1, at a total cost of £813,775.

## **3.0 FINANCIAL IMPLICATIONS**

3.1 The Director of Corporate Services advises that the above cost of £813,775 can be met from allowances within the Capital Budget – Vehicle Fleet – Purchase of Vehicles and Equipment for 2015/16.

## **4.0 MAIN TEXT**

4.1 The refuse collection vehicles to be purchased, items 1 & 2 in Appendix 1, form part of an ongoing replacement programme for this type of vehicle. The vehicles to be replaced are 8 years old or older and now are getting towards the end of their useful life. Items 3 & 4 of Appendix 1 are required to meet the operational needs for the rollout of the Recycling and Waste Collection Strategy

4.2 The new Refuse Collection Vehicles will be fitted with a Full Cyclear system to include Cyclear Intelligent Sensors with Audible Alarm to warn the driver if a cyclist passes along the nearside of the vehicle. Also a cyclist warning display system LED Board fitted to the rear of the vehicle triggered by the direction indicator as well as an audible warning to advise potential cyclist the vehicle is turning. These vehicles will be introduced to the routes with most interaction with cyclists.

4.3 Item 3 on Appendix 1 is to purchase and fit a food waste body to existing under-utilised Dundee City Council vehicle. A number of options have been looked at for the procurement of this vehicle to support the Recycling and Waste Collection Strategy. Retro fitting this body to an existing vehicle is believed to be the most cost effective method.

4.4 Item 4 on appendix 1 is the purchase of a new food waste collection vehicle to support the planned roll out of the Recycling and Waste Collection Strategy.

4.5 Various procurement options are considered when looking at replacements including purchase, leasing and hire. It was determined that outright purchase was the preferred option for these items taking into account whole life costs and the option to extend ownership beyond the scheduled life.

4.6 The vehicles are to be purchased through the appropriate Scotland Excel Framework as detailed in Appendix 1. Particular consideration was given to operational needs, environmental impact, specification, reliability, performance, operator compatibility, after sales service including spare parts provision as well as user experience when selecting the appropriate equipment.

## **5.0 POLICY IMPLICATIONS**

5.1 The report has been screened for any policy implications in respect of Sustainability, Strategic Environmental Assessment, Anti-Poverty, Equality Impact Assessment and Risk Management.

5.2 No major issues identified.

## **6.0 CONSULTATION**

6.1 The Chief Executive, Director of Corporate Services, Head of Democratic and Legal Services have been consulted in relation to this report.

## **7.0 BACKGROUND PAPERS**

7.1 None.

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Ken Laing  
**Director of Environment**

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Gary McRae  
**Corporate Fleet Manager**

11 May 2015

**APPENDIX 1**

<b>Vehicle Required</b>	<b>Supplier</b>	<b>Location</b>	<b>Make</b>	<b>Model</b>	<b>Emissions</b>	<b>Qty</b>	<b>Tender Price £</b>	<b>Framework</b>	
Refuse Collection Vehicles	Dennis Eagle	Warwick	Dennis	Elite 6 x 2 Split Lift	Euro 6	4	£579,896	Scotland Excel Framework Heavy & Municipal Vehicles 02-13	
Refuse Collection Vehicles	Dennis Eagle	Warwick	Dennis	Elite 6 x 2 Trade	Euro 6	1	£143,960	Scotland Excel Framework Heavy & Municipal Vehicles 02-13	
Refuse Body	Terberg	Warrington	Terberg	PBUV	n/a	1	£27,740	Scotland Excel Framework Heavy & Municipal Vehicles 02-13	
Food Waste Vehicle	Terberg	Warrington	Terberg	Fuso with PBUV	Euro 6	1	£62,179	Scotland Excel Framework Heavy & Municipal Vehicles 02-13	
<b>TOTALS</b>								<b>£813,775</b>	