REPORT TO: ENVIRONMENTAL SERVICES AND SUSTAINABILITY COMMITTEE

20 DECEMBER 2004

REPORT ON: NATIONAL WASTE STRATEGY - FURTHER PROJECT DETAILS

REPORT BY: HEAD OF WASTE MANAGEMENT

REPORT NO: 833-2004

1.0 PURPOSE OF REPORT

1.1 To give further detail on the city-wide recycling initiatives planned for the forthcoming months under the National Waste Strategy and seek Committee approval for these. Reference is made to Article II of this Committee of 21 June 2004.

2.0 RECOMMENDATIONS

2.1 It is recommended that the projects detailed within this report be approved.

3.0 FINANCIAL IMPLICATIONS

- 3.1 The projects will be funded in full by the Strategic Waste Fund administered by the Scottish Executive.
- 3.2.1 The costs for the expansion of the green waste processing area at Riverside will be £110.000.
- 3.2.2 The costs of the dry mixed recyclate collection scheme is estimated at £87,500 per annum.

4.0 DUNDEE 21 IMPLICATIONS

4.1 Implementation of these initiatives will have a major impact on the following themes of the Local Agenda 21 strategy – "resources are used effectively and waste is minimised" and "health is protected by creating a safe, clean and pleasant environment".

5.0 EQUAL OPPORTUNITIES IMPLICATIONS

5.1 None

6.0 MAIN TEXT

- 6.1.1 The Dundee City Council Implementation Plan provides the fundamental infrastructure to allow the aims and objectives of the Tayside Area Waste Plan to be met locally, in a methodical and planned manner. The plan outlines on a year by year basis the operational projects to be undertaken to this end. For 2004/05, these are:
- 6.1.2 Expansion of the domestic green waste collection service to include a further 17000 properties throughout the city was agreed at the Environmental Services and Sustainability Committee held on 21 June 2004. This has been partly implemented, with 13000 bins being issued in September 2004. The remaining 4000 bins will be

issued in April 2005. In order to be capable of accepting and processing the increased tonnage generated by the expanded collections, the green waste facility at Riverside will be extended and modified accordingly.

6.1.3 It was agreed to introduce a pilot scheme for the collection of mixed recyclates such as glass, plastic and aluminium from domestic properties by means of a kerbside collection box. The initial scheme will involve 5860 properties, and will cover a mix of housing types and areas. Results from this pilot project will be analysed with a view to future city-wide collections of this nature, if the scheme proves to be a success. The areas selected for the pilot project are detailed below:

Dry Recyclate "Box" system - collection areas for 2005 trial

<u>Area</u>	Approximate <u>No of Properties</u>
1 Castle Park\Balgillo	734
2 Baldovie	773
3 Fairmuir	669
4Lawside\Walton Park	719
5 Gowrie Park	765
6 Ardler	706
7 West End	738
8 Strathmartine Road\North	738
	<u>5860</u>

The anticipated commencement date of this trial will be February 2005, and it is expected to run for approximately two years.

7.0 CONSULTATION

7.1 Chief Executive

Depute Chief Executive (Finance)

Depute Chief Executive (Support Services)

Director of Planning and Transportation

8.0 BACKGROUND PAPERS

- 8.1 Tayside Area Waste Plan
- 8.2 National Waste Strategy Dundee City Council Implementation Plan

Jim Laing, Head of Waste Management

30 November 2004