

**REPORT TO: DSO COMMITTEE
9 JUNE 2003**

REPORT ON: VEHICLE REPLACEMENTS 2003/2004

REPORT BY: ACTING DIRECTOR OF ENVIRONMENTAL AND CONSUMER PROTECTION

REPORT NO: 412-2003

1. PURPOSE

- 1.1 To authorise leasing arrangements for three replacement refuse collection vehicles, two replacement skip vehicles, one mini-compact sweeping vehicle, two replacement 3.5 tonne team-sweeping vehicles and six 1.5 tonne litter collection vehicles.

2. RECOMMENDATIONS

- 2.1 It is recommended that the committee accept the offers from the suppliers detailed below (as per the attached synopsis of tenders).

2 – Trade Refuse Collection Vehicles	- Dennis Eagle Ltd, Warwick	£233520
1 - Domestic Refuse Collection Vehicle	- Dennis Eagle Ltd, Warwick	£122590
2 – Skiplifting Vehicles	- Scania GB, Renfrew	£102430
2 - 3.5t Box Vans	- G Mutch, Perth	£28636
6 - 1.5t Pick Ups	- A M Phillip Ltd, Forfar	£50400
1 - Compact Sweeping Vehicle	- Applied Sweepers, Falkirk	£34875

3. FINANCIAL IMPLICATIONS

- 3.1 The vehicles are to be leased over a period of six years with the exception of the three refuse collection vehicles which will be rented over a seven year term. The estimated annual leasing rentals total £99,447, made up as follows:-

Type	Quantity	Estimated Annual Rental	Term
Trade Refuse Collection Vehicles	2	£39,695	7 Years
Domestic Refuse Collection Vehicles	1	£20,825	7 Years
Skiplifters	2	£18,437	6 Years
3.5t Box Vans	2	£5,154	6 Years
1.5t Pick Ups	6	£9,072	6 Years
Sweeping Machine	1	£6,264	6 Years
Totals	14	£99,447	

- 3.2 Provision has been made in the Environmental and Consumer Protection Department Cleansing DSO 2003/2004 Revenue Budget for this expenditure.

4. LOCAL AGENDA 21 IMPLICATIONS

- 4.1 Pollution is limited to levels with which the natural systems can cope by the further use of gas-powered vehicles.

5. EQUAL OPPORTUNITIES

- 5.1 Suppliers are required to complete and return a questionnaire to ensure that their business complies fully with the Race Relations Act 1976. All companies listed comply fully with the Act.

6. MAIN TEXT

- 6.1 The Environmental & Consumer Protection Department require to renew a number of vehicles which are beyond economic repair.
- 6.2 Dundee City Council went out to tender in March 2003 to seek the best environmentally and cost effective vehicle replacement types. Attached is a summary of the tender returns.
- 6.3 The Environmental & Consumer Protection department will also introduce two further gas-powered vehicles as part of its ongoing policy for the use of clean vehicles.
- 6.4 The refuse collection vehicles recommended for purchase from Dennis Eagle are the only refuse collection vehicles which supply both the body and chassis. All other RCV's are combinations of different chassis and collection bodies. This type of single manufactured vehicle tends to give much less problems with equipment interfacing and minimises downtime which disrupt collections. Previous experience of the Dennis chassis and body type is very favourable.
- 6.5 The skiplifting vehicles recommended for purchase from Scania are similar to those in the existing fleet and have given good service.
- 6.6 The two 3.5 tonne vehicles which are to be used in team sweeping will be powered by gas (LPG) and will further the Departments policy on the use of clean fuels.
- 6.8 The compact mechanical road sweeping vehicles recommended for purchase from Applied Sweepers will be a new type of mini-compact sweeper. This machine will be used mainly in the town centre.
- 6.9 The 1.5 tonne pick ups are the same as existing vehicles in the street sweeping section and have so-far given good service.

7. CONSULTATION

- 7.1 The Chief Executive, Director of Finance and Director of Support Services have been consulted in the preparation of this report.

8. BACKGROUND PAPERS

- 8.1 No background papers as defined by section 50D of the Local Government (Scotland) Act 1973 (other than any containing confidential or exempt information) were relied on to any material extent in preparing this report.

9.0 SIGNATURE

Jim Laing
Acting Director of Environmental and Consumer Protection

Date: 28 May 2003

Dundee City Council – Environmental & Consumer Protection Department
 Summary of Tenders – Ref:ECP/03/02 – 2 Refuse Collection Vehicles (trade lifts)

Tender Number	Company Name and Address	Vehicle Offered	Price Each	Total	Total Estimated Annual Leasing Fee	Delivery Term	Comments
1	John R. Weir Truck & Van Alten Ind. Est, Aberdeen	Mercedes/Geesink/Geesink	£109,386	£218,772	£37,179	24 weeks	
2	John R. Weir Truck & Van Alten Ind. Est, Aberdeen	Mercedes/Norba/Norba	£108,676	£217,352	£36,941	24 weeks	
3	Dennis Eagle Ltd Heathcote Way, Warwick	Dennis/Phoenix 15/Beta	£116,760	£233,520	£39,695	24 weeks	Best previous performer Single – chassis / body supplier
4	Dennis Eagle Ltd Heathcote Way, Warwick	Dennis/Phoenix 22/Beta	£118,270	£236,540	£40,205	24 weeks	
5	Faun Municipal Vehicles Ltd Llangefni, North Wales	Seddon Euromover/Faun/Otto	£109,430	£218,860	£37,196	21 weeks	
6	Faun Municipal Vehicles Ltd Llangefni, North Wales	Mercedes/Faun/Otto	£110,485	£220,970	£37,553	21 weeks	
7	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Dennis/Heil/Heil	£109,542	£219,084	£37,230	30 weeks	
8	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Mercedes/Heil/Heil	£109,077	£218,154	£37,077	36 weeks	
9	Nortruck Services	Seddon	£100,685	£201,370	£34,221	18 weeks	

	Ltd., Portlethen Ind. Est, Aberdeen	Euromover/Farid/Farid					
10	Farid Municipal Vehicles Ltd, Arundel, West Sussex	Dennis/Farid/Farid	£107,806	£215,612	£36,652	27 weeks	
11	Farid Municipal Vehicles Ltd, Arundel, West Sussex	Mercedes/Farid/Farid	£105,265	£210,530	£35,785	16 weeks	
12	Geesink Norba Ltd, Llantrisant, Pontyclun	Seddon Euromover/Geesink/Geesink	£105,210	£210,420	£35,768	12 weeks	
13	Geesink Norba Ltd, Llantrisant, Pontyclun	Mercedes/Geesink/Geesink	£109,721	£219,442	£37,298	12 weeks	
14	Geesink Norba Ltd, Llantrisant, Pontyclun	Seddon Euromover/Norba/Norba	£103,210	£206,420	£35,088	12 weeks	
15	Geesink Norba Ltd, Llantrisant, Pontyclun	Mercedes/Norba/Norba	£108,831	£217,662	£36,992	12 weeks	
16	Volvo Truck & Bus (Scotland) Ltd, Drovers Road, Broxburn	Volvo/Farid/Farid	£98,872	£197,744	£33,609	14 weeks	Not low chassis cab

Dundee City Council – Environmental & Consumer Protection Department
 Summary of Tenders – Ref:ECP/03/02 – 1 Refuse Collection Vehicle (split lift)

Tender Number	Company Name and Address	Vehicle Offered	Price Each	Total Estimated Annual Leasing Fee	Delivery Term	Comments
1	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Dennis/Heil/Zoeller	£118,872	£20,196	30 weeks	
2	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Dennis/Heil/Terberg	£119,127	£20,247	30 weeks	
3	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Dennis/Heil/Otto	£120,377	£20,468	30 weeks	
4	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Mercedes/Heil/Zoeller	£114,572	£19,482	36 weeks	
5	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Mercedes/Heil/Terberg	£114,827	£19,516	36 weeks	
6	Heil Europe Ltd Hillend Ind. Park, Dalgety Bay	Mercedes/Heil/Otto	£116,077	£19,733	36 weeks	
7	Farid Municipal Vehicles Ltd, Arundel, West Sussex	Dennis/Farid/Otto	£120,279	£20,451	27 weeks	
8	Farid Municipal Vehicles Ltd, Arundel, West Sussex	Mercedes/Farid/Otto	£114,291	£19,414	16 weeks	
9	Scania (GB) Clyde St, Renfrew	Scania/Norba/Otto	£120,664	£20,502	unspecified	
10	Geesink Norba Ltd, Llantrisant, Pontyclun	Seddon Euromover Geesink/Geesink	£113,210	£19,244	12 weeks	

11	Geesink Norba Ltd, Llantrisant, Pontyclun	Mercedes/Geesink/Geesink	£114,681	£19,499	12 weeks	
12	Geesink Norba Ltd, Llantrisant, Pontyclun	Seddon Euromover /Geesink/Otto C	£113,310	£19,261	12 weeks	
13	Geesink Norba Ltd, Llantrisant, Pontyclun	Seddon Euromover /Geesink/ Otto E	£110,910	£18,853	12 weeks	
14	Geesink Norba Ltd, Llantrisant, Pontyclun	Mercedes/Geesink/Otto C	£111,781	£19,006	12 weeks	
15	Geesink Norba Ltd, Llantrisant, Pontyclun	Mercedes/Geesink/Otto E	£112,381	£19,091	12 weeks	
16	John R. Weir Truck & Van Alten Ind. Est, Aberdeen	Mercedes/Geesink/Unspecified	£114,051	£19,465	22 weeks	
17	Volvo Truck & Bus (Scotland) Ltd, Drovers Road, Broxburn	Volvo/Heil/Zoeller	£107,516	£18,275	16 weeks	
18	Nortruck Services Ltd., Portlethen Ind. Est, Aberdeen	Seddon Euromover /Farid/Zoeller	£112,980	£19,176	18 weeks	
19	Dennis Eagle Ltd Heathcote Way, Warwick	Dennis/Phoenix/Zoeller	£122,590	£20,825	24 weeks	Best previous performer Single chassis & body supplier
20	Faun Municipal Vehicles Ltd Llangefni, North Wales	Seddon Euromover /Faun/Zoeller	£114,475	£19,499	21 weeks	
21	Faun Municipal Vehicles Ltd Llangefni, North Wales	Mercedes/Faun/Zoeller	£109,130	£18,547	21 weeks	

Dundee City Council – Environmental & Consumer Protection Department
 Summary of Tenders – Ref:ECP/03/03 – 2 Skip Lifting Vehicles

Tender Number	Company Name and Address	Vehicle Offered	Price Each	Total	Total Estimated Annual Leasing Fee	Delivery Term	Comments
1	Volvo Truck & Bus (Scotland) Ltd, Drovers Road, Broxburn	Volvo/Multilift	£51,931	£103,862	£18,684	11 weeks	
2	Lothian Daf Pentland Ind Est. Midlothian	Daf/Unspecified	£58778.71	£117,557.42	£21,150	12 weeks	
3	A M Phillip Ltd Muiryfaulds, Forfar	Iveco/Edbro	£49,845	£99,690	£17,928	24 weeks	
4	Nortruck Services Ltd., Portlethen Ind. Est, Aberdeen	Seddon/Edbro	£52,170	£104,340	£18,774	14 weeks	
5	Scania (GB) Clyde St, Renfrew	Scania/Telehoist	£51,215	£102,430	£18,437	12 weeks	Previous best performer
6	A M Phillip Ltd Muiryfaulds, Forfar	Mercedes/Hyva	£53,853	£107,706	£19,386	14 weeks	

Dundee City Council – Environmental & Consumer Protection Department
 Summary of Tenders – Ref:ECP/03/03 – 2 Drop-Side Tippers

Tender Number	Company Name and Address	Vehicle Offered	Price Each	Total	Total Estimated Annual Leasing Fee	Delivery Term	Comments
1	Nortruck Services Ltd., Portlethen Ind. Est, Aberdeen	Isuzu NKR.S	£12,700	£25,400	£4,572	2 weeks	
2	Nortruck Services Ltd., Portlethen Ind. Est, Aberdeen	Isuzu NKR T	£13,315	£26,630	£4,788	2 weeks	
3	G Mutch Shore Road, Perth	LDV Convoy	£14,318	£28,636	£5,154	8 weeks	This price includes an extra £2,100 each for gas conversions – part of which may be eligible for a grant.
4	Macleods of Perth Dunkeld Road, Perth	Vauxhall Movano	£14,186.28	£28,372.56	£5,094	10 weeks	
5	A M Phillip Ltd Muiryfaulds, Forfar	Iveco Daily City	£13,715	£27,430	£4,932	4 weeks	
6	A M Phillip Ltd Muiryfaulds, Forfar	Ford Transit	£15,000	£30,000	£5,400	8 weeks	
7	John R. Weir Truck & Van Alten Ind. Est, Aberdeen	Mitsubishi Canter	£16,065	£32,130	£5,778	10 weeks	

Dundee City Council – Environmental & Consumer Protection Department
Summary of Tenders – Ref:ECP/03/04 – 6 Pick-Ups

Tender Number	Company Name and Address	Vehicle Offered	Price Each	Total	Total Estimated Annual Leasing Fee	Delivery Term	Comments
1	A M Phillip Ltd Muiryfaulds, Forfar	Ford Ranger	£8,400	£50,400	£9,072	4 weeks	

Dundee City Council – Environmental & Consumer Protection Department
 Summary of Tenders – Ref:ECP/03/05 – 1 mini –compact sweeper

Tender Number	Company Name and Address	Vehicle Offered	Price Each	Estimated Annual Leasing Fee	Delivery Term	Comments
1	Alpha Plus Scotland Ltd Uphall, West Lothian	Hako Citymaster 300	£26,529.75	£4,770	4 weeks	
2	Applied Sweepers Bankside, Falkirk	Applied 525	£34,875	£6,264	10 weeks	Best demonstrator
3	Schmidt UK Ltd Southgate Way, Peterborough	Schmidt Classic 3	£44,026	£7,920	24 weeks	
4	Schmidt UK Ltd Southgate Way, Peterborough	Schmidt Swingo 250	£50,070	£9,000	12 weeks	
5	Johnston Engineering Ltd Curtis Road, Dorking	Johnston Compact 40	£46,108	£8,298	17 weeks	