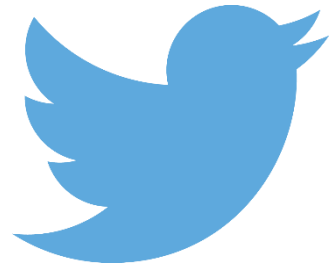




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SUB-GROUP 2

FLEET REPLACEMENT INVESTIGATION

Paul Gray

Fleet Manager

Aberdeenshire Council



Purpose and Priorities of the Subgroup

Purpose of the group

- Identify number of vehicle & plant currently in Local Authority Fleets
- Split into vehicle types
- Identify current split between Zero Emission and ICE

Priorities of the group

- Compile details of where we are against where we need to be
- Calculate the funding gap



What did we ask for?

Total numbers of Petrol/Diesel and Zero Emission

- Cars
- Minibuses
- Buses
- Light Commercial Vehicle
- Heavy Commercial Vehicles
- Sweepers
- Specialist Vehicles
- Small Handheld Plant & Equipment within Roads, Grounds and Construction



Vehicle Results

Vehicle Categories	Diesel/Petrol (No. in Fleet)	Zero Emission (No. in Fleet)
Cars	2029	1054
Minibuses	764	14
Buses	307	11
Light Commercial Vehicles	6135	512
Heavy Commercial Vehicles	2322	4
Sweepers	211	2
Specialist Vehicles	901	4
Total	12,678	1601

* Figures based on 20 returns (63%)



Handheld Plant Numbers

Small handheld plant or equipment within:	Diesel/Petrol (No. in Fleet)	Zero Emission (No. in Fleet)
Construction	277	691
Grounds	4,758	521
Roads	801	48
Total	5,786	1,260

* Figures based on 20 returns (63%)



Total Estimated Scottish Local Authority Fleet Size

Vehicles	Diesel/Petrol	Zero Emission
	20,284	2,561 (13%)
Handheld plant & equipment	Diesel/Petrol	Battery
	9,257	2,016 (22%)

* 63% responded to request for information



What we need to achieve in numbers!			Estimated Capital Cost £
By 2025	Cars to Zero Emission	3,246	£81,150,000
From 2025	Light Commercial Vehicles to Zero Emission	11,530	£461,200,000
From 2030	Heavy Commercial Vehicles to Zero Emission	3,715	£1,671,750,000
??	Sweepers & Specialist Vehicles	1,793	£215,160,000+
??	Handheld Plant & Equipment	9,257	£7,405,600

Note: Current Zero Emission vehicles in service that are due replacement not included.



Considering the investment required to achieve the targets, we asked.

Has your Fleet Replacement Budget Been Cut?

- 54% of those who responded said yes.



Questions?

- Do you feel that you will miss the SG public sector fleet target dates?
- Are you considering changing your procurement/funding method?
- Do you have supply concerns?
- Are manufacturers and the supply chain doing enough?
- Infrastructure concerns?
- What would you like this group to do next?

Contact details

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