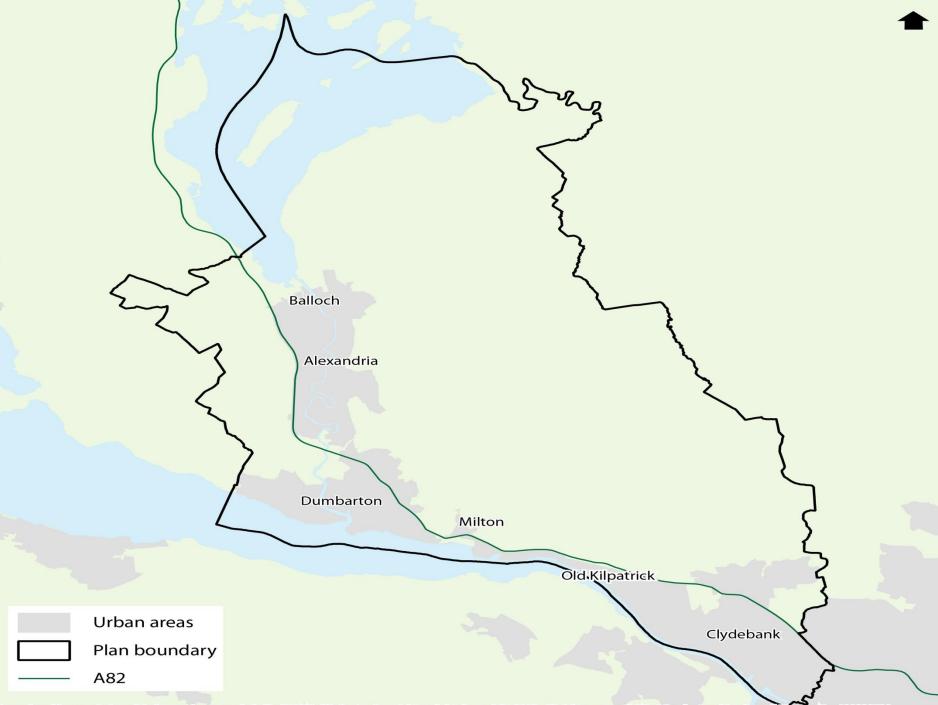


Vehicle Utilisation Improving Performance in Street Cleansing





Starting Point 2003

Employees dedicated to street cleansing 61

Vehicles delivering the service

4 HGVs

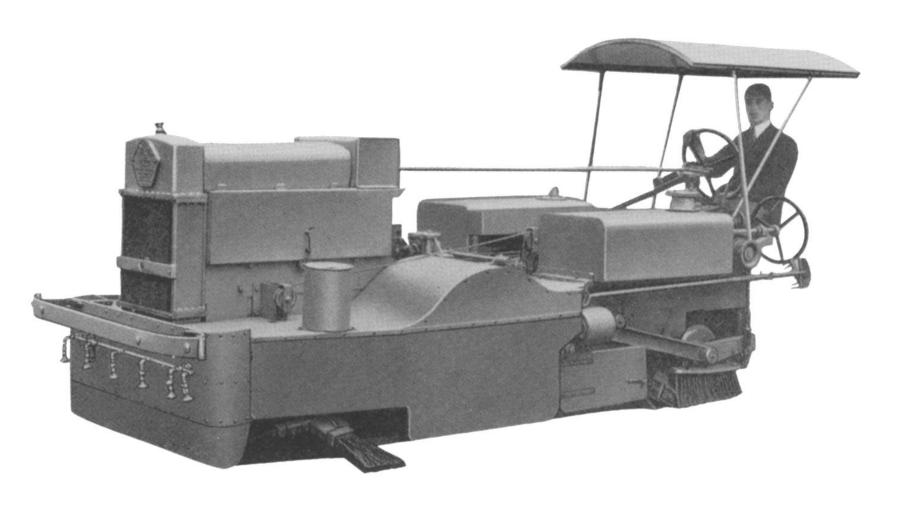
9 midi size sweepers

3 pedestrian sweepers

Leams Score

62

What we had in the garage



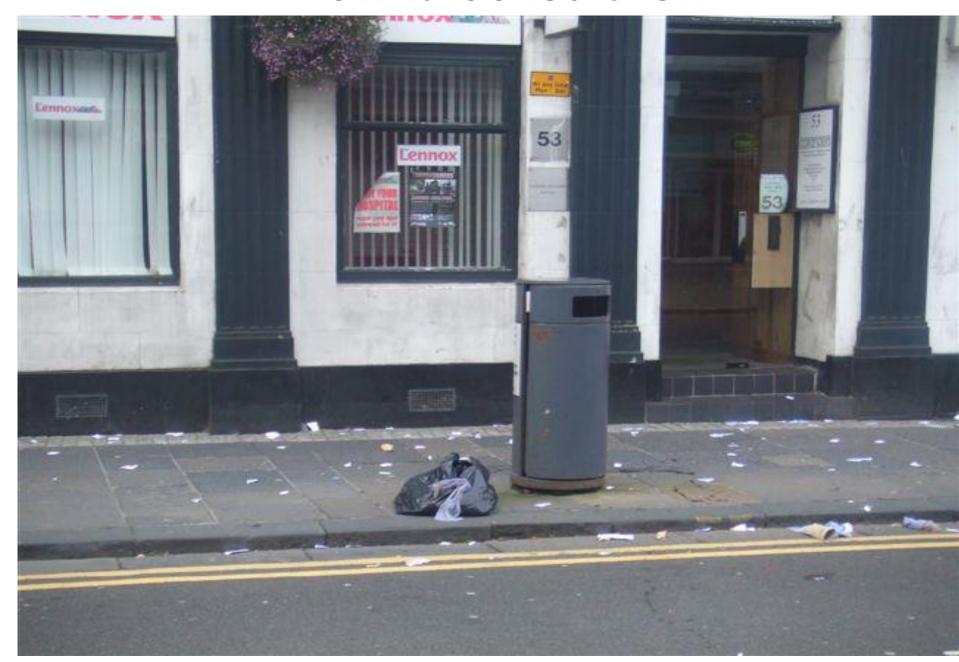
And this.....



And this.....



How it looked then



Poor quality





How?

Develop a 10 Year Litter Strategy

Education of young people essential

Split Street Cleansing from Refuse Collection

Removed demarcation of areas

Analyse vehicle utilisation

Target Blackspots – focus resources



Outcome of Changes by 2007

Employees dedicated to Street Cleansing 49

Vehicles delivering the services

3 HGVs

8 mid size sweepers

Leams Score

72

Reduction in real terms spend

18%



Early success gave impetus for improved performance

Reviewed Litter Strategy

Include enforcement with education

High profile publicity campaigns

Analyse effectiveness of sweepers

Start looking at running costs – fuel consumption



Benefits Derived

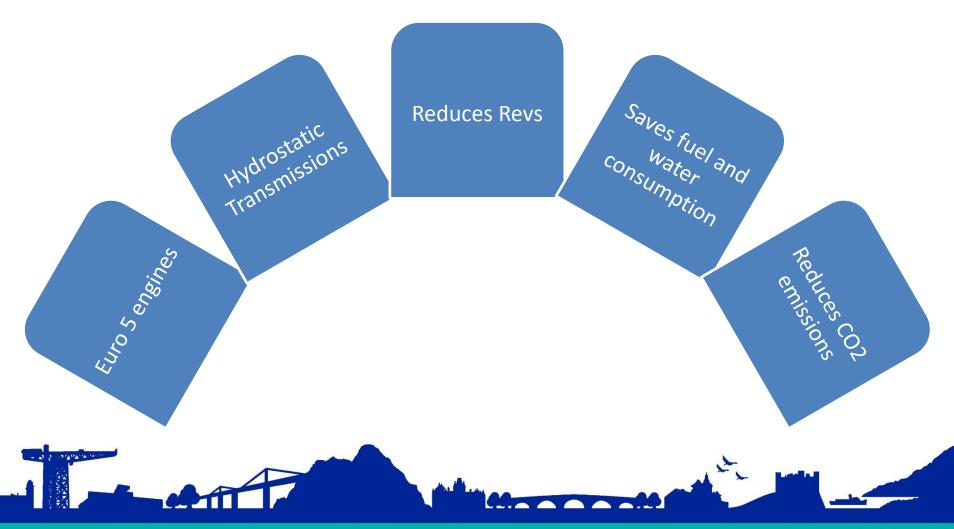
Reduction of Reduced Improved Identify Identify Reshaped CO₂ Fuel Usage driving vehicle operational Fleet emissions efficiency standards availability by 20% Composition 130 tonnes

Introduce Vehicle Monitoring Tracking System

YEAR	FUEL USAGE PER ANNUM
Baseline Data for Fleet	
2008	988,528 litres
Introduction of Tracking	
2009	886,447 litres
2010	824,723 litres
2013	801,542 litres



Reduce Vehicle Emissions



Operational Efficiency

Requirement for Traffic Management removed.

Night shift working.

Partnership working with Trunk Road Operator.





Current Position 2014

Employees dedicated to Street Cleansing 40

Vehicles delivering the services

Planned Hire Programme for HGVs – Scotland Excel

6 mid sized sweepers on maintenance lease tied to operational availability

Leams Score

75

"What's coming over the hill next year"



The only certainty ahead is that the pace of change will increase with the budget pressures identified across the public sector in Scotland.