

Managing Environmental Performance

16 JULY 2009

Graham Telfer Fleet Manager

Background

- Local Agenda 21
- Sustainability Agenda
- Pro-active involvement since mid-90's
- Stern Review
- Gallagher Report

Service Overview

- Provide over 400 vehicles and 600 items of horticultural equipment
- In-house maintenance arrangements
- Provide professional transport advice
- Efficient management

Bio-diesel

- B5 Blend
- Improved MPG by 2.5%
- £30,000 reduction in fuel used
- B20 Trial
- Sustainability



Power and Other Fuel Options

- LPG
- Electric Vehicles
- Stop/Start Technology
- Hybrid

Driver Training

- Adopting safe and fuel efficient driving techniques
- Improving driver awareness
- Performance management
- Accident management
- Impact

Summary

- Reduced CO₂ by 350 tonnes in the last 2 years
- Provided driver training to over 700 people
- Created efficiencies of over £300,000
- Supported the development of new fuels and technologies
- Initiatives that are easy to implement

The Future

- Advances in vehicle and fuel technology
- Increasing price of fossil fuels
- Managing the short/medium term
- Hydrogen fuel cell technology
- Embrace and promote change

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Any questions?