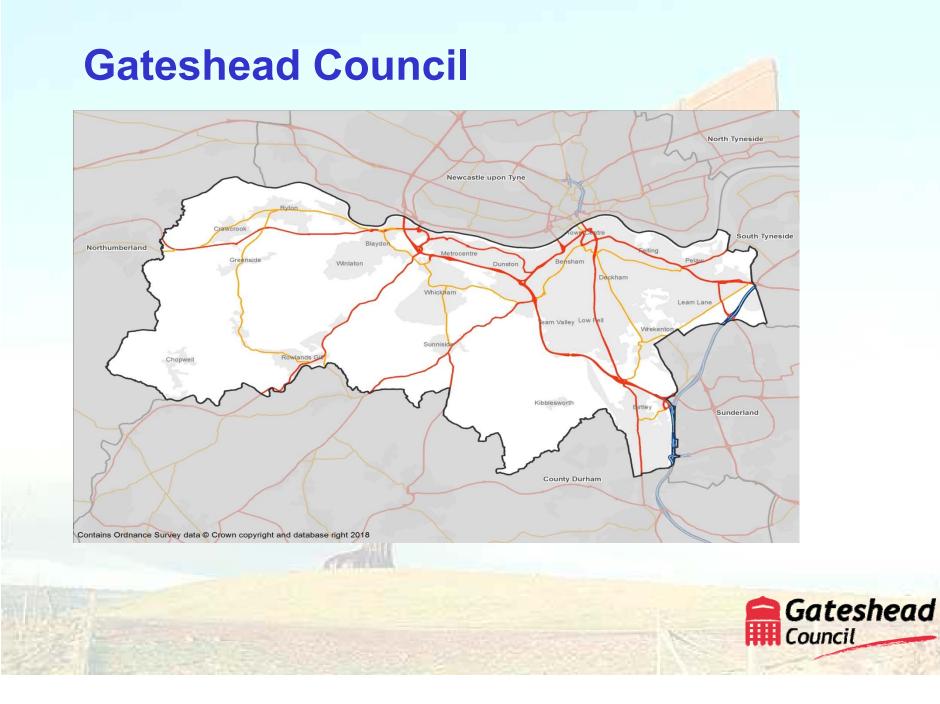
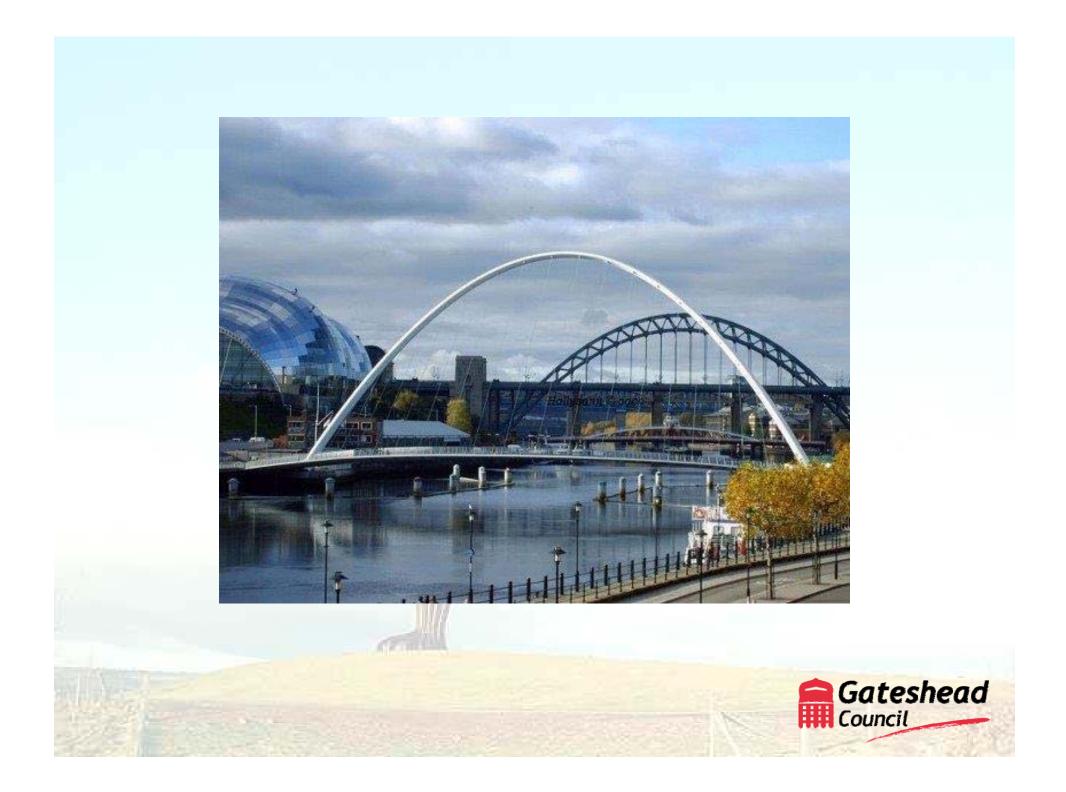
# Gateshead Council: Alternatives to Grey Fleet







### **Alternatives to private grey fleet mileage**

- 2010/11: Need to reduce grey fleet car mileage for economical and environmental reasons.
- Council's position:

£143million of savings made since 2010
52% of Government grant has now stopped
A third of the workforce has been lost (over 2,200 people)
Over 200 Council buildings have been sold

- Help to further the medium term objectives for Green Gateshead in the Council Plan (2012 – 2017).
- Aims and objectives in Vision 2030 (the Council's ambitious Sustainable Community Strategy). Zero carbon aim: all services (pre austerity).



# Gateshead Council Travel Plan: Co Wheels

- Co-wheels: pay-as-you go car hire scheme.
- Pool cars available for staff to use instead of private vehicles.
  - → 3 Peugeot iOn electric cars.
  - 20 low emission petrol cars.
- Approximately 200 employees lost car lease benefit.
- All 'Essential' enhanced rate car mileage lost.
- 569 members currently.
- Guaranteed parking: available from different locations.
- Co-wheels: Registration/booking system online
- Electric vehicle guidance (including charging). Posts at numerous Council locations.
- Civic Centre: Power Park 3 bay canopy solar powered charging station.





# Gateshead Council Travel Plan: Co Wheels

- Monthly rental cost + 13p per mile charge
- £10 charge per registration.
- Co-Wheels: added benefit of out of hours use as a car club by employees and the public.
- Public use outside: 7am -7pm Monday to Friday.
- Issues:
  - → Electric vehicles: driver error, range anxiety etc.





- Travel Plan updated in 2015.
- Aims:
  - Reduce the need for journeys
  - → Reduce the number of car trips we make
  - → Encourage and facilitate walking, cycling, car sharing and use of public transport.
- Objective 1: Increase Awareness of the Travel Plan among staff
- Objective 2: Reduce numbers travelling to and from work by car, decrease 'in work' private car use and reduce requirement for travel
- Travel Smarter Gateshead website launched
- Not an 'anti-car crusade' (Co-Wheels is an important element)
- Help staff choose travel based on the most efficient, healthy and cost effective option.



#### Increase walking

- Walking map: showing locations (including council offices) and walking distances.
- Liaison with Get Walking Team: walking challenges and events.
- Introduction of 20mph zones.

#### Increase use of public transport

- Various discounted travel including passes.
- Discount increases the more passes purchased via the Council. Currently 17% saving.
- Free to use bus cards for business use bus journeys.
- Bus/Metro journey planners





#### Increase cycling

- Cycle to Work Scheme
- Cycle routes and maps (including for commuting).
- Training and advice from the Council.
- Electric bikes available for use by staff.
- Bike week events
- Dr.Bike: repairs at the Civic Centre.
- Cycle and clothing storage at Council facilities (including washing facilities).



Council

#### Increase agile working through home working and use of smart tech.

- Council's home working policy (promotion)
- Provision of telephone and video conferencing.
- Hundreds of I pads allocated throughout the Council.

#### Communication

- Aim: provide up to date information and make alternative modes of travel more attractive and easier to choose.
- Communication to staff
  - Weekly 'Council Info' email
  - Monthly 'Team Briefs'
  - Directly through the website
- Monitor and review
- Testimonials on website from employees: key



#### **Car Sharing**

- Promotion on website (connecting drivers).
- Register details
- Communication: cost savings
- Journey Planning website: Go Smarter.
- Information provided on fuel consumption and fuel efficient driving.

#### Fleet Driving Pool

- Retain a fleet of used light vans.
- Available for grey fleet journeys
- Savings: avoid hire charges for replacement vehicles.
- 2x Mitsubishi Miev cars for grey fleet use.



### **Results**

- Grown since 2011: Co-Wheels now has over 550 members
- Co-Wheels mileage in previous 12 months: almost 140,000 miles (would previously have been private vehicle miles)
- Increase in electric grey fleet miles by over 600% from 2014/15 to 2015/16.
- Fleet management department 0% private grey mileage





### **Gateshead Council: Fleet Operations**

- Embraced both Green Fleet And Safe Driving since the Early 90's
- Early adopter of Bio Diesel and LPG
- Fleet vehicles: E V s and Hybrids
  - → 4 new Nissan NV200 evs
  - → Electric cars: Mievs, Leafs, iOns
- Stop / Start and Car pool
- Over 350 charging stations and 25 fast chargers throughout North East
- Fast charger installed at Gateshead Stadium (through Charge your car).
- Installation of a solar canopy charging station located at Civic Centre



#### **Gateshead Council: Fleet Operations**

- 16 RCV's purchased with Euro 6 engines in the last year
- Bartec route optimisation technology on all RCV's
- Lightfoot Vehicle Technology
- Mileage reduction programmes:
  - Improved utilisation (working with departments)
  - Rescheduling work
  - Journey planning
  - → Trackers in over 300 vehicles
- Driving training/induction:
  - Tyre pressure checks
  - Speed awareness
  - SAFED techniques
  - Load/equipment management

