

DUNDEE CITY AIR QUALITY ACTION PLAN

PUBLIC CONSULTATION



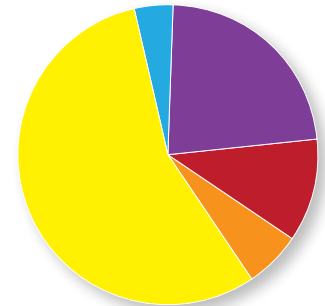
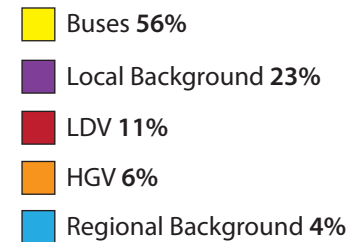
What is Dundee City Air Quality Action Plan?

- The assessment of local air quality has shown that in Dundee City levels of two pollutants, nitrogen dioxide (NO₂) and particulates (PM₁₀), are in breach of health-based objectives set out by the Government.
- Therefore, the Council has declared Dundee City as an Air Quality Management Area (AQMA) for these two pollutants. The boundary of the AQMA is shown in red.
- The Council has produced an Air Quality Action Plan (AQAP) with the main aim to reduce the pollution levels in order to achieve the objectives and minimise the effects of air pollution on human health in Dundee City.

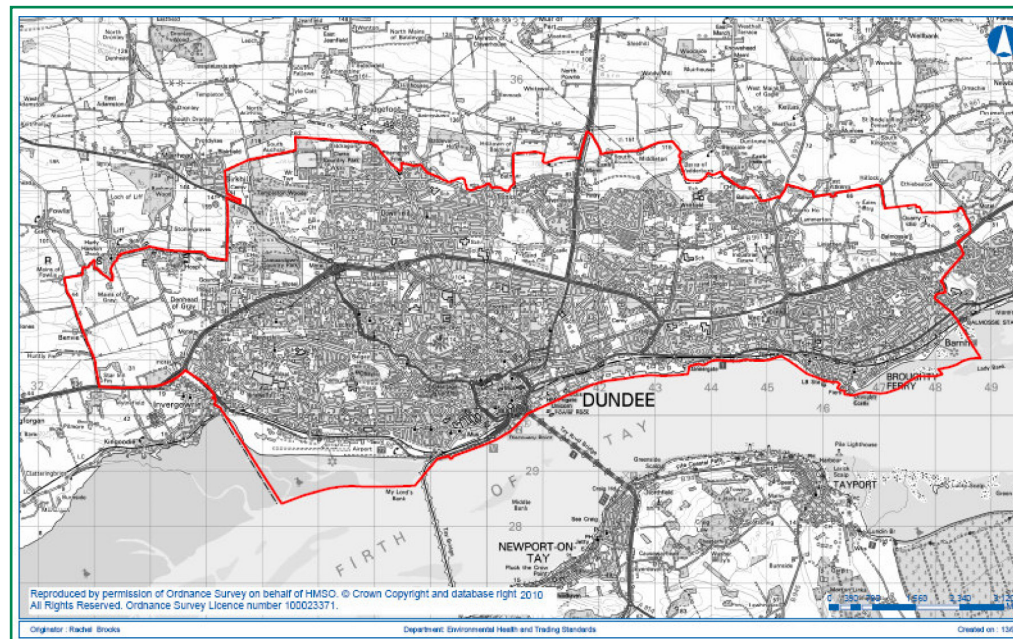
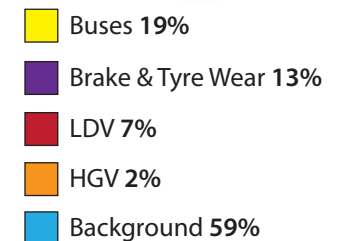
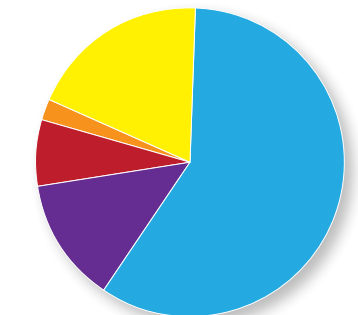
What are Sources of Air Pollution in Dundee?

- Road traffic is the most important source of air pollution in Dundee. The contribution from heavy-duty vehicles (HGVs and buses) is disproportionately high. The figure below shows the source apportionment of nitrogen oxides (NOx) and particulates (PM₁₀) at Commercial Street as an example.

Source Apportionment of NOx (Commercial Street)



Source Apportionment of PM₁₀ (Commercial Street)



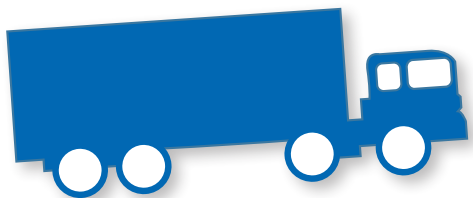
What is in the AQAP?

- The AQAP outlines a number of measures and actions targeted to reduce air pollution to acceptable levels.
- The AQAP considers measures and actions in terms of estimates of costs and effect and time-scales and feasibility of implementation
- The following are some of the main measures included in the Dundee City AQAP:

- **Reduce Traffic and Tackle Congestion and Idling**



- **Reduce Heavy Goods Vehicles**



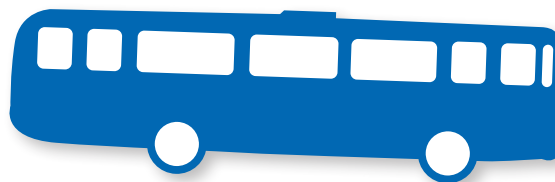
- **Reduce Bus Emissions**

- **Provide Park & Ride Facilities**



- **Promote Walking and Cycling**

- **Promote Increased Use of Public Transport**



- **Raise Awareness Among Public**



How Can You Help?

- We all need to work together to improve the quality of air that we all breath in.
- You can provide your feedback on the measures and actions included in Dundee City AQAP by responding to the simple questionnaire.
- Your feedback will help us to refine measures and actions in the AQAP

Where To Find Further Information and Contacts?

- Council Website:
<http://www.dundee.gov.uk/ehts>
- Email Environmental Health:
pollution.control@dundee.gov.uk
- Environmental Health Helpline:
- Full Draft Dundee Air Quality Action Plan: Available online and copy at Central Library, Wellgate Centre, Dundee

