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Tackling air pollution in Bath and North East Somerset

Bath’s Clean Air Plan
Direction from DEFRA

• Ongoing exceedances on London Road in Defra forecasts (PCM model + LAQM monitoring)

• Therefore B&NES is legally directed to
  – Produce a Clean Air Plan to achieve compliance with European Limit Values in the shortest possible time, or by 2021 at the latest
Monitoring Data

Annual average NO2 levels at selected sites (2017)
1. **Class B zone** (high emission taxis, HGV’s, Buses and coaches) plus complementary non-charging measures

2. **Class C zone** (all of the above plus LGV’s) plus complementary non-charging measures

3. **Class D zone** (all of the above plus cars) plus complementary non-charging measures
Compliant vehicles

The following vehicles will be exempt from charges:

- Euro 4, 5 or 6 petrol vehicles (manufactured from approx. 2006)
- Euro 6 diesel vehicles (manufactured from approx. 2015)
- Electric and potentially euro 5 diesel hybrids

Dates are approximate. Cut-off dates are based on the date that the vehicle model was registered, rather than individual vehicle registration date.
Key dates

- ANPR Surveys: October 2017
- Bus Retrofit Grant Fund Submission: November 2017
- Feasibility Study Commenced: November 2017
- Early Measures Fund Submission: December 2017
- Evidence Methodology Submission: January 2018
- Strategic Outline Business Case (Initial Plan): March 2018
- Initial Evidence Submission: May 2018
- Air Quality Public Health Campaign: September 2018
- Publication of draft OBC and Formal Consultation: October 2018
- Outline Business Case (Final Plan): December 2018
- Full Business Case: February 2019
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Possible Hack outcomes

• Source apportionment by vehicle type, location and time
• Best EV charge point locations:
  – Taxis (private hire and Hackney)
• Journey times

• Car park popularity and internal traffic circulation

• Comparison of bus and other vehicle journey times in bus priority locations
Consultation on the preferred option starts in mid October

www.bathnes.gov.uk/breathe
#BathBreathes2021