

Liveable Neighbourhoods Pilot Schemes Baseline Data Briefing Document

Survey Dates: Mon 3rd to Sun 9th October 2022 (7 days)

Types of Survey required at the six sites:

ANPR Cameras

- Deployed for 7 days and recording data from 0600-2200hrs and incorporating an origin/destination matrix. The data will also be processed to provide vehicle specific data including Type Approval information.

Classified Link Count by video

- Deployed for 7 days and providing classification data from 0600-2200hrs, giving total number of vehicles travelling in each direction per 15 minute interval. The following classes will be provided:
 - Pedestrian/wheelchair user/mobility scooter
 - Pedal Cycle
 - Car
 - LGV < 3.5T
 - HGV > 3.5T including articulated vehicles
 - PSV > 16 seats
 - Other

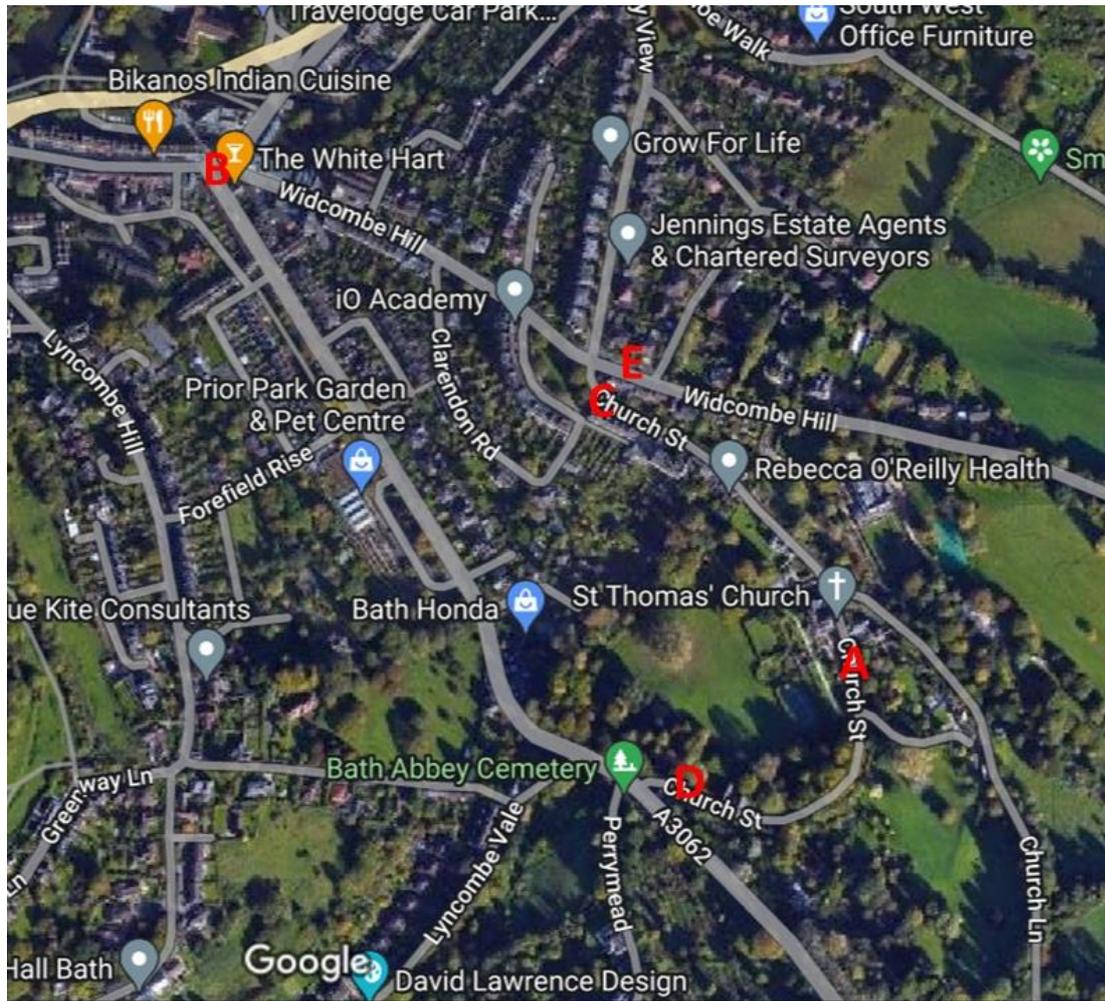
Classified Turning Count by Video

- Deployed for 7 days and providing classification data from 0600-2200hrs for any junction, giving total number of vehicles turning into each arm of the junction per 15 minute interval. The following classes will be provided:
 - Pedestrian/wheelchair user/mobility scooter
 - Pedal Cycle
 - Car
 - LGV < 3.5T
 - HGV > 3.5T including articulated vehicles
 - PSV > 16 seats
 - Other

Tube Counter - Automatic Traffic Count (ATC)

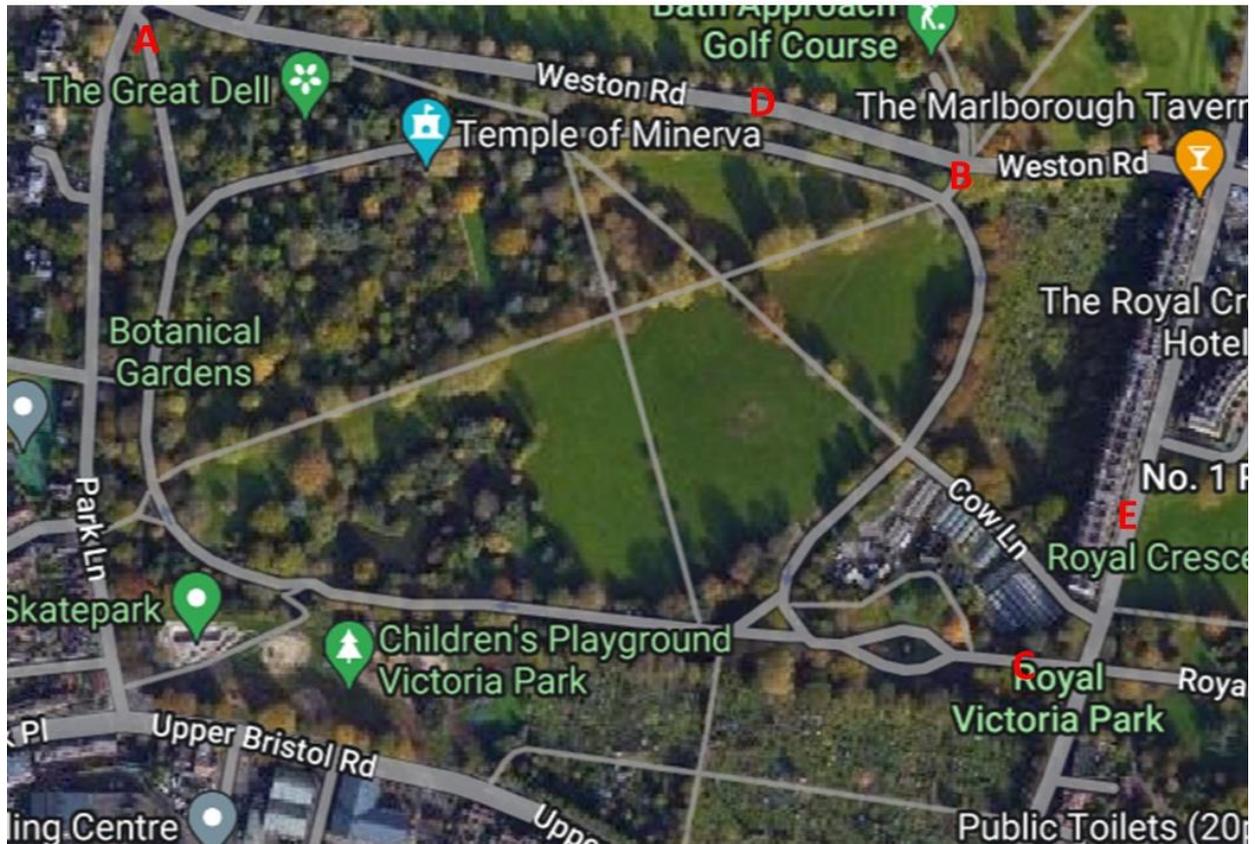
- Temporary traffic counting device deployed for 7 days and providing 24/7 volume (in each direction), classification (ARX classification scheme) and speed data in 15 minute intervals. Data provide as rtf file.

Site 1 - Church St, Bath



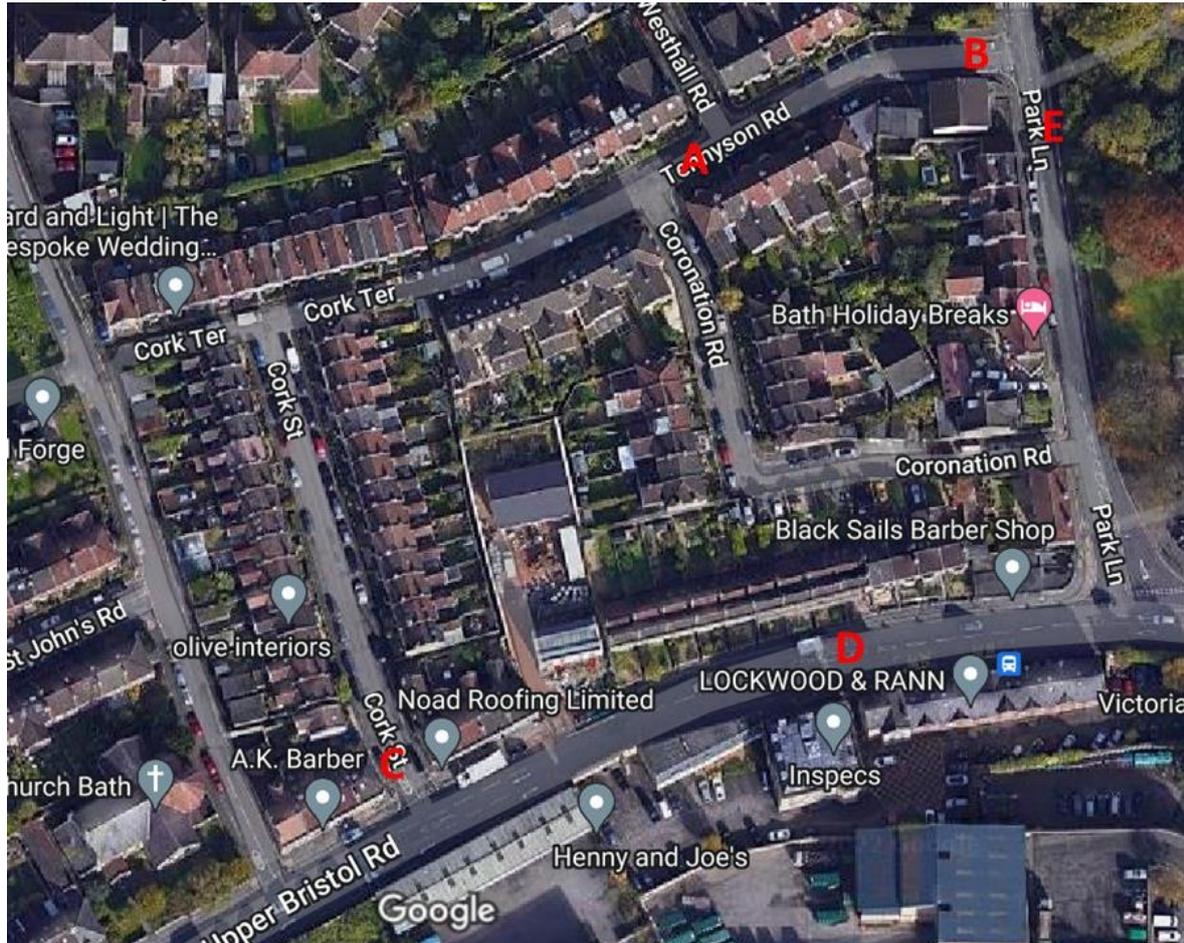
- A – Classified link count by video @ 51.373165, -2.34664
- B – Classified turning count by video @ 51.376510, -2.353432
- C - ANPR Camera @ 51.37497, -2.349388
- D – ANPR camera @ 51.37237, -2.348583
- E – Tube Counter @ 51.37514, -2.34907

Site 2 - Royal Victoria Park, Bath



- A - ANPR camera @ 51.38900, -2.37829
- B - ANPR camera @ 51.38828, -2.37168
- C - ANPR camera @ 51.38586, -2.37131
- D - Tube counter @ 51.38870, -2.37333
- E - Tube counter @ 51.38629, -2.37033

Site 3 - Tennyson Rd & Cork St, Bath



A – Classified link count by video @ 51.38635, -2.37966

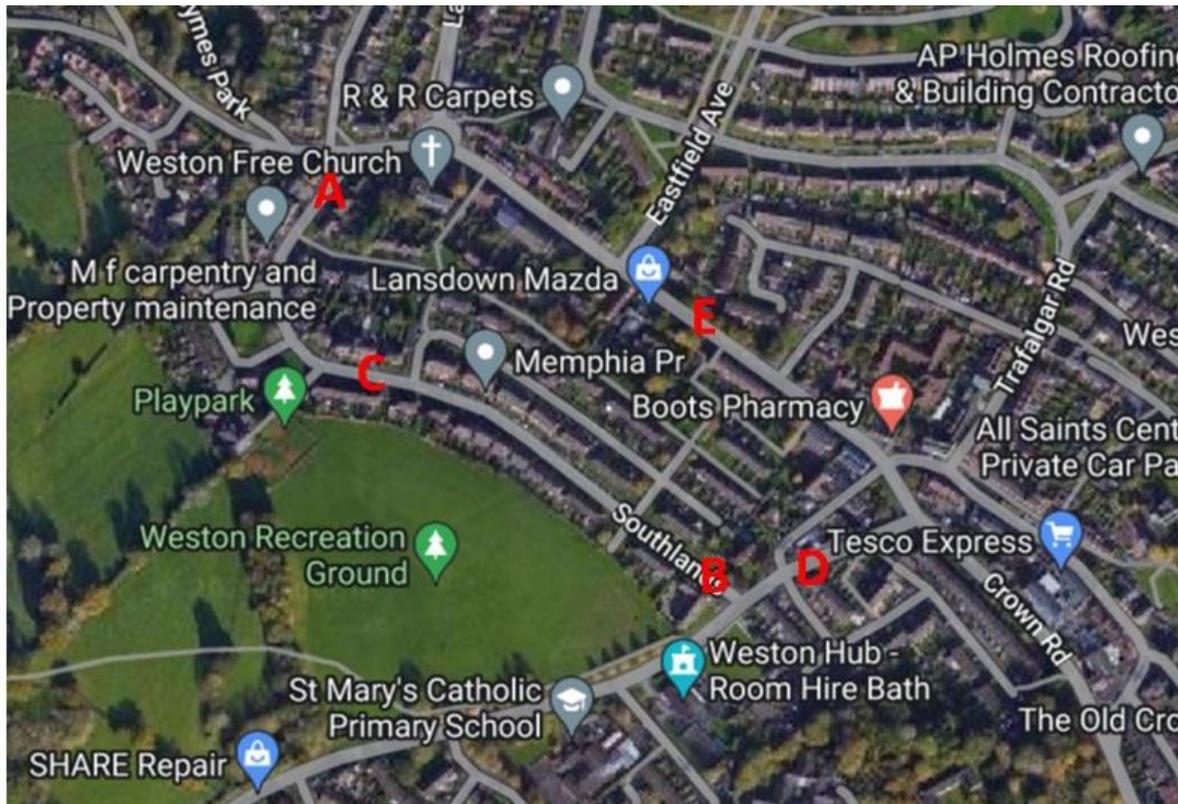
B – ANPR camera @ 51.38655, -2.37889

C – ANPR camera @ 51.38530, -2.38051

D - Tube counter @ 51.38546, -2.37946

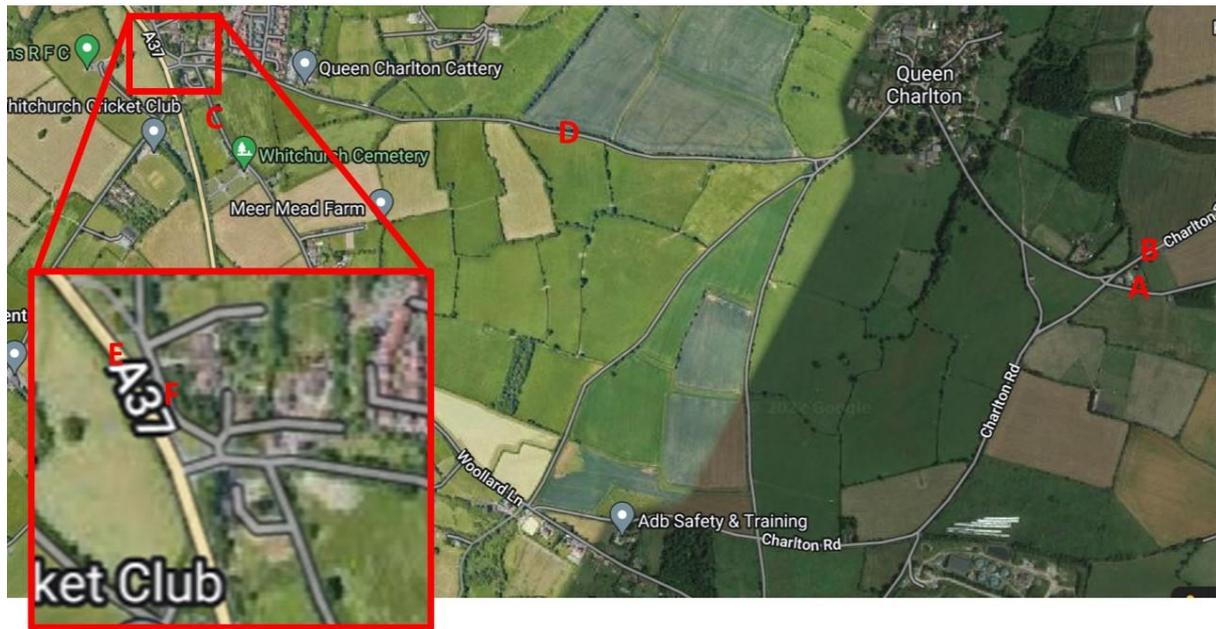
E – Tube counter @ 51.38640, -2.378702

Site 4 - Southlands, Weston, Bath



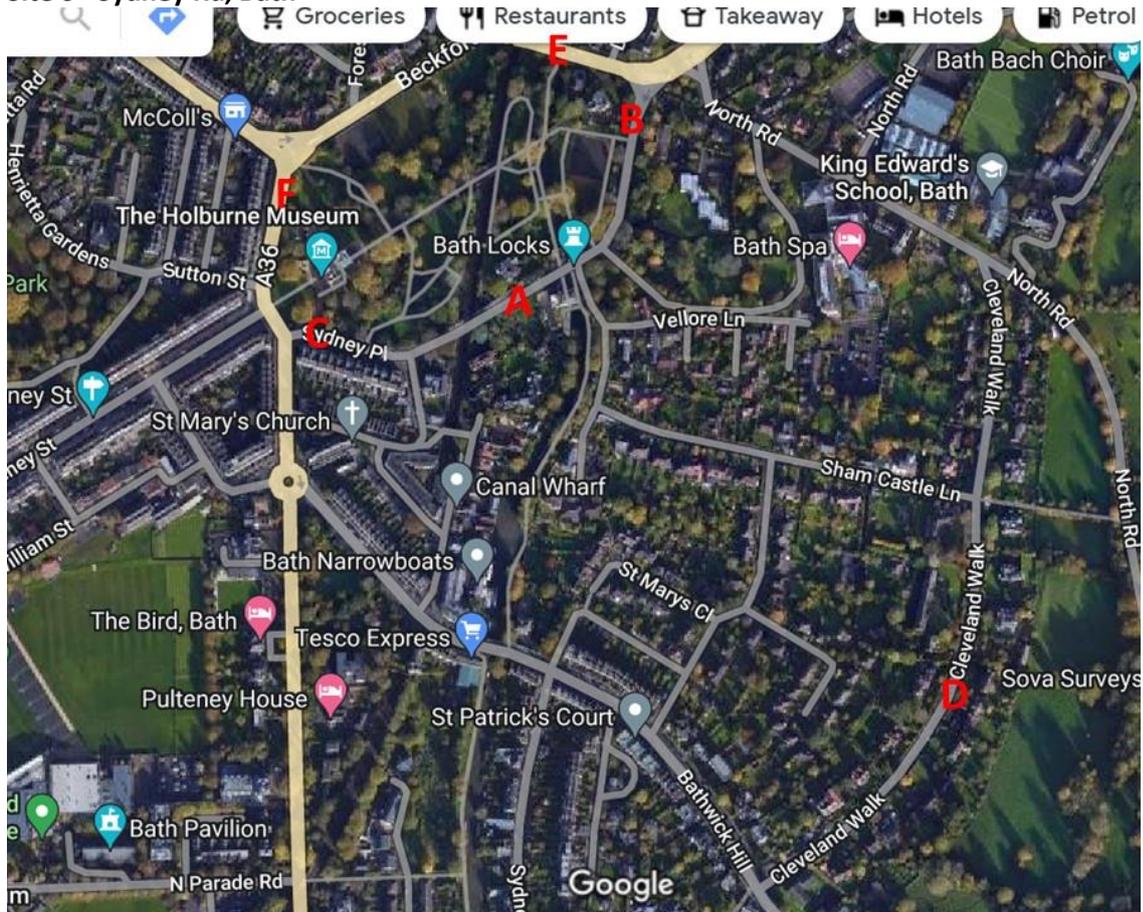
- A - ANPR camera @ 51.39788, -2.39686
- B - ANPR camera @ 51.39556, -2.39333
- C - Classified link count by video @ 51.39675, -2.39659
- D - Tube counter @ 51.39562, -2.392355
- E - Tube counter @ 51.39712, -2.393524

Site 5 - Queen Charlton near Keynsham



- A – Tube counter @ 51.39686, -2.520092
- B – Tube counter @ 51.39754, -2.519470
- C – Tube counter @ 51.40029, -2.550841
- D – Classified link count by video @ 51.40043, -2.541056
- E – Tube counter @ 51.40240, -2.553416
- F – Tube counter @ 51.40229, -2.552944

Site 6 - Sydney Rd, Bath



A - Classified link count by video @ 51.38647, -2.349042

B - ANPR camera @ 51.38687, -2.347090

C - ANPR camera @ 51.38526, -2.351129

D - Tube counter @ 51.38283, -2.342911

E - Tube Counter @ 51.38757, -2.348254

F - Tube Counter @ 51.38634, -2.351515

End of report