

Greater Manchester's Clean Air Plan to Tackle Nitrogen Dioxide Exceedances at the Roadside

Appendix 10 – CAZ Signage and ANPR Stockport



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1 CAZ Signage and ANPR

- 1.1 This appendix sets out the proposed locations for all Greater Manchester (GM) Clean Air Zone (CAZ) signage and Automatic Number Plate Recognition (ANPR) Cameras¹ within Stockport Council's administrative area.
- 1.2 Section 177 of the Transport Act 2000 (the **TA 2000**) states that the Secretary of State may, '*direct the charging authority, or any of the charging authorities, in relation to a charging scheme ... to place and maintain traffic signs, or cause traffic signs to be placed and maintained, in connection with the scheme.*'
- 1.3 As set out in the Clean Air Zone Framework, a minimum requirement for setting up a CAZ is to "have in place signs along major access routes to clearly delineate the route"². Clear signing at the point of entry into a charging CAZ, as well as signs in advance of entry, are key to provide drivers with adequate information about potential charges applicable to their vehicle and to provide alternative routes for those who wish to divert around it.
- 1.4 In order for the 10 GM local authorities to operate the CAZ, specified signage is therefore required to be installed inside and outside the CAZ boundary, including within the local authority areas of the eight councils that border the GM local authorities.³
- 1.5 A clear and consistent sign is critical for those who may be entering a charging CAZ. To ensure consistency, the design of the symbol and traffic sign was commissioned centrally by the Joint Air Quality Unit (JAQU) who worked closely on the development of the signage strategy with the signs team in the Department for Transport (DfT).⁴ The proposed signage consists of the following types of sign depending upon the location of the specific sign. Please note the examples below are representative and for the GM Clean Air Zone all signs will have the Letter C signifying a class C Clean Air Zone.
 - 1.5.1 Advance Warning of a Clean Air Zone:



¹ Automatic Number Plate Recognition (ANPR) cameras are purpose built and mounted on either lamp posts or dedicated poles. They are designed to achieve a specific field of view and are fixed to 'look' at the highway and record the Registration Number of passing vehicles. The cameras are not able to be moved by remote operators.

² Available here: https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/863730/clean-air-zone-framework-feb2020.pdf

³ JAQU Guidance, 'Signs And Road Markings For Charging Clean Air Zones'.

⁴ Department for Environment Food & Rural Affairs and Department for Transport, 'Clean Air Zone Symbol Guidelines.'

1.5.2 Entrance to a Clean Air Zone:



1.5.3 Camera Head and Reminder of being in a Clean Air Zone



1.5.4 End of a Clean Air Zone:



- 1.5.5 Advance Notification of the Introduction of a Clean Air Zone. This sign will be presented as a cover over the actual sign which will be removed in advance of the proposed go Live of the CAZ on 30th May 2022:



- 1.5.6 Clean Air Zone Roundel:



- 1.6 TfGM are undertaking on behalf of the 10 GM local authorities the preparatory procurement and contract arrangements required to deliver the CAZ and other measures. A procurement exercise has been undertaken for entry, exit and advance, repeater and advance direction signage, to cover the manufacture, installation, management and de-commissioning of such signs. TfGM have been working with Local Authority officers to propose the CAZ signage that is required to be sited in each Local Authority.

- 1.7 The following identifies the proposed locations of all CAZ signs and ANPR within Stockport Council.

CAZ Signage

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-001-ENT-001	60601741-ACM-STO-DD-DR-TR-001001	ZBI+END-60x	397366	386284	Strines Road
STO-002-ENT-001	60601741-ACM-STO-DD-DR-TR-002001	ZBI+END-60x	396302	385181	Jacksons Edge Road

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-003-ENT-001	60601741-ACM-STO-DD-DR-TR-003001	ZBI+END-60x	396247	384974	Lyme Road
STO-004-ENT-001	60601741-ACM-STO-DD-DR-TR-004001	ZBI-60x	396159	384888	Buxton Road
STO-004-EXT-001	60601741-ACM-STO-DD-DR-TR-004101	END-OFFSET-75x	396199	384878	Buxton Road
STO-005-ENT-001	60601741-ACM-STO-DD-DR-TR-005001	ZBI-OFFSET-RIGHT-50x	396038	384825	Park Road
STO-005-EXT-001	60601741-ACM-STO-DD-DR-TR-005101	END-OFFSET-RIGHT-75x	396044	384829	Park Road
STO-006-ENT-001	60601741-ACM-STO-DD-DR-TR-006001	ZBI-50x	393815	385485	Norbury Hollow Road
STO-006-EXT-001	60601741-ACM-STO-DD-DR-TR-006101	END-75x	393814	385487	Norbury Hollow Road
STO-007-ENT-001	60601741-ACM-STO-DD-DR-TR-007001	ZBI-OFFSET-60x	392497	385463	Macclesfield Road
STO-007-EXT-001	60601741-ACM-STO-DD-DR-TR-007101	END-OFFSET-75x	392522	385456	Macclesfield Road
STO-007-ADS-002	60601741-ACM-STO-DD-DR-TR-007702	STO-007-ADS-002	392335	385389	A555
STO-008-ENT-001	60601741-ACM-STO-DD-DR-TR-008001	RHS-ZBI+END-75x	391610	385353	Chester Road
STO-010-ENT-001	60601741-ACM-STO-DD-DR-TR-010001	ZBI-60x	390036	383488	Chester Road
STO-010-EXT-001	60601741-ACM-STO-DD-DR-TR-010101	END-75x	389958	383389	Chester Road
STO-010-ADV-001	60601741-ACM-STO-DD-DR-TR-010201	ADV-60x	390019	383701	A5149
STO-011-ENT-001	60601741-ACM-STO-DD-DR-TR-011001	ZBI+END-75x	387771	381876	Wilmslow Road
STO-011-ENT-002	60601741-ACM-STO-DD-DR-TR-011002	ZBI+END-75x	387754	381905	Local Road
STO-012-ENT-001	60601741-ACM-STO-DD-DR-TR-012001	ZBI+END-60x	388018	383899	Hall Moss Lane
STO-012-ENT-002	60601741-ACM-STO-DD-DR-TR-012002	ZBI-OFFSET-60x	388065	383813	Hall Moss Lane
STO-012-EXT-002	60601741-ACM-STO-DD-DR-TR-012102	END-OFFSET-75x	388058	383808	Hall Moss Lane
STO-013-ENT-001	60601741-ACM-STO-DD-DR-TR-013001	ZBI-75x	386784	384422	A34
STO-013-ENT-002	60601741-ACM-STO-DD-DR-TR-013002	ZBI-75x	386798	384412	A34
STO-013-EXT-001	60601741-ACM-STO-DD-DR-TR-013101	END-OFFSET-75x	386842	384534	A34
STO-013-EXT-002	60601741-ACM-STO-DD-DR-TR-013102	END-75x	386826	384535	A34
STO-013-ADS-003	60601741-ACM-STO-DD-DR-TR-013703	STO-013-ADS-003	386619	384461	A555
STO-014-ENT-001	60601741-ACM-STO-DD-DR-TR-014001	ZBI-OFFSET-60x	385464	384690	Wilmslow Road
STO-014-ENT-002	60601741-ACM-STO-DD-DR-TR-014002	ZBI-OFFSET-60x	385542	384681	Stanley Road
STO-014-EXT-001	60601741-ACM-STO-DD-DR-TR-014101	END-OFFSET-75x	385464	384719	Wilmslow Road
STO-014-EXT-002	60601741-ACM-STO-DD-DR-TR-014102	END-75x	385539	384666	Stanley Road

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-015-ENT-001	60601741-ACM-STO-DD-DR-TR-015001	ZBI+END-VE-75x	399431	391055	Sandhill Lane
STO-018-ENT-001	60601741-ACM-STO-DD-DR-TR-018001	ZBI+END-LATTIX-VE-100x	399744	388191	Moor End Road
STO-018-ENT-002	60601741-ACM-STO-DD-DR-TR-018002	ZBI+END-VE-75x	399733	388177	Bogguard Road
STO-018-REP-002	60601741-ACM-STO-DD-DR-TR-018302	REP-50x	398492	388468	Gibb Lane
STO-021-ENT-001	60601741-ACM-STO-DD-DR-TR-021001	ZBI-LOW-75x	398759	392088	Glossop Road
STO-021-EXT-001	60601741-ACM-STO-DD-DR-TR-021101	END-75x	398756	392101	Glossop Road
STO-024-ENT-001	60601741-ACM-STO-DD-DR-TR-024001	ZBI+END-60x	386415	384258	Earl Road
STO-024-REP-001	60601741-ACM-STO-DD-DR-TR-024301	REP-OFFSET-LEFT-50x	389142	383901	Woodford Road
STO-025-ENT-001	60601741-ACM-STO-DD-DR-TR-025001	ZBI-100x	392558	385407	A555
STO-025-ENT-002	60601741-ACM-STO-DD-DR-TR-025002	ZBI+END-LATTIX-100x	392557	385394	A555
STO-025-EXT-001	60601741-ACM-STO-DD-DR-TR-025101	END-100x	392553	385374	A555
STO-026-ENT-001	60601741-ACM-STO-DD-DR-TR-026001	ZBI-60x	389202	383762	Woodford Road
STO-026-EXT-001	60601741-ACM-STO-DD-DR-TR-026101	END-OFFSET-RIGHT-75x	389223	383748	Woodford Road
STO-026-REP-002	60601741-ACM-STO-DD-DR-TR-026302	REP-OFFSET-LEFT-50x	396143	384914	Buxton Road
STO-026-ADS-001	60601741-ACM-STO-DD-DR-TR-026701	STO-026-ADS-001	388790	383719	A555
STO-027-ENT-001	60601741-ACM-STO-DD-DR-TR-027001	ZBI-OFFSET-60x	389278	383644	Woodford Road
STO-027-EXT-001	60601741-ACM-STO-DD-DR-TR-027101	END-OFFSET-RIGHT-75x	389269	383630	Woodford Road
STO-027-REP-001	60601741-ACM-STO-DD-DR-TR-027301	REP-OFFSET-LEFT-50x	394551	385534	Buxton Road
STO-030-ENT-001	60601741-ACM-STO-DD-DR-TR-030001	ZBI+END-LATTIX-2100-75x	400150	389329	Shiloh Road
STO-031-ENT-001	60601741-ACM-STO-DD-DR-TR-031001	ZBI+END-LATTIX-LOW-VE-100x	399772	388472	Shiloh Road
STO-102-REP-001	60601741-ACM-STO-DD-DR-TR-102301	REP-50x	385687	388417	Wilmslow Road
STO-102-REP-002	60601741-ACM-STO-DD-DR-TR-102302	REP-50x	385709	388306	Wilmslow Road
STO-104-REP-002	60601741-ACM-STO-DD-DR-TR-104302	REP-50x	384635	388409	Gatley Road
STO-107-REP-001	60601741-ACM-STO-DD-DR-TR-107301	REP-100x	386486	385243	A34
STO-107-REP-002	60601741-ACM-STO-DD-DR-TR-107302	REP-100x	386494	385252	A34
STO-109-REP-001	60601741-ACM-STO-DD-DR-TR-109301	REP-50x	387351	385825	Hulme Hall Road
STO-115-REP-002	60601741-ACM-STO-DD-DR-TR-115302	REP-50x	388121	387682	Ladybridge Road
STO-119-REP-001	60601741-ACM-STO-DD-DR-TR-119301	REP-50x	392246	386842	Buxton Road

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-120-REP-005	60601741-ACM-STO-DD-DR-TR-120305	REP-OFFSET-RIGHT-50x	389242	386067	St Michael's Avenue
STO-125-REP-002	60601741-ACM-STO-DD-DR-TR-125302	REP-50x	389916	383332	Chester Road
STO-131-REP-002	60601741-ACM-STO-DD-DR-TR-131302	REP-50x	389769	392704	Reddish Road
STO-132-REP-001	60601741-ACM-STO-DD-DR-TR-132301	REP-75x	386433	385316	A34
STO-132-REP-002	60601741-ACM-STO-DD-DR-TR-132302	REP-75x	386425	385306	A34
STO-140-REP-001	60601741-ACM-STO-DD-DR-TR-140301	REP-50x	388823	390016	Wood Street
STO-146-REP-001	60601741-ACM-STO-DD-DR-TR-146301	REP-50x	396539	389350	Town Street
STO-146-REP-002	60601741-ACM-STO-DD-DR-TR-146302	REP-OFFSET-LEFT-50x	396532	389330	Town Street
STO-163-REP-001	60601741-ACM-STO-DD-DR-TR-163301	REP-50x	389323	389593	Greek Street
STO-171-REP-002	60601741-ACM-STO-DD-DR-TR-171302	REP-50x	391917	391083	Osborne Street
STO-173-REP-001	60601741-ACM-STO-DD-DR-TR-173301	REP-50x	387659	385746	Hill Top Avenue
STO-173-REP-002	60601741-ACM-STO-DD-DR-TR-173302	REP-50x	387646	385826	Hill Top Avenue
STO-501-ENT-001	60601741-ACM-STO-DD-DR-TR-501001	ZBI-60x	392016	392202	Ashton Road
STO-501-ENT-002	60601741-ACM-STO-DD-DR-TR-501002	ZBI-60x	392032	392140	Oldmoor Road
STO-501-EXT-001	60601741-ACM-STO-DD-DR-TR-501101	END-75x	392052	392236	Ashton Road
STO-501-EXT-002	60601741-ACM-STO-DD-DR-TR-501102	END-75x	392003	392107	Ashton Road
STO-501-ADS-001	60601741-ACM-STO-DD-DR-TR-501701	STO-501-ADS-001	391687	391798	Crookilley Way
STO-503-ENT-001	60601741-ACM-STO-DD-DR-TR-503001	ZBI+END-60x	390337	391033	Carrington Road
STO-503-ENT-002	60601741-ACM-STO-DD-DR-TR-503002	ZBI-OFFSET-60x	390352	391050	Brinnington Road
STO-503-ENT-003	60601741-ACM-STO-DD-DR-TR-503003	ZBI+END-75x	390261	390979	St Marys Way
STO-503-ENT-004	60601741-ACM-STO-DD-DR-TR-503004	ZBI-OFFSET-75x	390283	390997	St Marys Way
STO-503-ENT-005	60601741-ACM-STO-DD-DR-TR-503005	ZBI-60x	390198	390974	Great Portwood Street
STO-503-ENT-007	60601741-ACM-STO-DD-DR-TR-503007	ZBI-60x	390151	391121	Tiviot Way
STO-503-ENT-008	60601741-ACM-STO-DD-DR-TR-503008	ZBI-OFFSET-60x	390239	391148	Bailey Road
STO-503-ENT-009	60601741-ACM-STO-DD-DR-TR-503009	ZBI-OFFSET-60x	390307	391037	Carrington Road
STO-503-EXT-002	60601741-ACM-STO-DD-DR-TR-503102	END-75x	390332	391018	Carrington Road
STO-503-EXT-004	60601741-ACM-STO-DD-DR-TR-503104	END-75x	390249	390965	St Marys Way
STO-503-EXT-005	60601741-ACM-STO-DD-DR-TR-503105	END-75x	390160	390980	Great Portwood Street

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-503-EXT-006	60601741-ACM-STO-DD-DR-TR-503106	END-75x	390155	391144	Tiviot Way
STO-503-EXT-007	60601741-ACM-STO-DD-DR-TR-503107	END-75x	390167	391153	Tiviot Way
STO-503-REP-006	60601741-ACM-STO-DD-DR-TR-503306	REP-50x	390591	391034	Carrington Road
STO-503-REP-014	60601741-ACM-STO-DD-DR-TR-503314	REP-50x	390519	391079	St Pauls Street
STO-503-ADS-002	60601741-ACM-STO-DD-DR-TR-503702	STO-503-ADS-002	390772	391444	Crookilley Way
STO-504-ENT-001	60601741-ACM-STO-DD-DR-TR-504001	ZBI-OFFSET-60x	388558	390196	Hollywood Way
STO-504-ENT-002	60601741-ACM-STO-DD-DR-TR-504002	ZBI-60x	388536	390187	Hollywood Way
STO-504-ENT-003	60601741-ACM-STO-DD-DR-TR-504003	ZBI-OFFSET-60x	388443	390314	Didsbury Road
STO-504-ENT-004	60601741-ACM-STO-DD-DR-TR-504004	ZBI-60x	388456	390331	Didsbury Road
STO-504-ENT-005	60601741-ACM-STO-DD-DR-TR-504005	ZBI-60x	388501	390365	A5145
STO-504-ENT-006	60601741-ACM-STO-DD-DR-TR-504006	ZBI-60x	388523	390360	Travis Brow
STO-504-EXT-001	60601741-ACM-STO-DD-DR-TR-504101	END-75x	388519	390171	Hollywood Way
STO-504-EXT-002	60601741-ACM-STO-DD-DR-TR-504102	END-75x	388506	390164	Hollywood Way
STO-504-EXT-003	60601741-ACM-STO-DD-DR-TR-504103	END-OFFSET-75x	388403	390358	Didsbury Road
STO-504-EXT-005	60601741-ACM-STO-DD-DR-TR-504105	END-OFFSET-75x	388581	390376	Travis Brow
STO-504-EXT-006	60601741-ACM-STO-DD-DR-TR-504106	END-75x	388545	390375	Travis Brow
STO-504-REP-001	60601741-ACM-STO-DD-DR-TR-504301	REP-50x	388043	390438	Didsbury Road
STO-504-REP-018	60601741-ACM-STO-DD-DR-TR-504318	REP-50x	388078	390475	Crescent Park
STO-505-ENT-001	60601741-ACM-STO-DD-DR-TR-505001	ZBI-60x	386778	389069	Heathside Park Road
STO-505-ENT-002	60601741-ACM-STO-DD-DR-TR-505002	ZBI-OFFSET-60x	386829	389045	Stockport Road
STO-505-ENT-003	60601741-ACM-STO-DD-DR-TR-505003	ZBI-60x	386842	389025	Stockport Road
STO-505-ENT-004	60601741-ACM-STO-DD-DR-TR-505004	ZBI-OFFSET-60x	386849	388976	Carrs Road
STO-505-ENT-006	60601741-ACM-STO-DD-DR-TR-505006	ZBI-OFFSET-60x	386758	388958	Stockport Road
STO-505-ENT-007	60601741-ACM-STO-DD-DR-TR-505007	ZBI-60x	386729	388958	Stockport Road
STO-505-EXT-001	60601741-ACM-STO-DD-DR-TR-505101	END-75x	386798	389072	Heathside Park Road
STO-505-EXT-002	60601741-ACM-STO-DD-DR-TR-505102	END-75x	386829	388966	Carrs Road
STO-505-EXT-006	60601741-ACM-STO-DD-DR-TR-505103	END-OFFSET-75x	386857	389008	Stockport Road
STO-505-EXT-004	60601741-ACM-STO-DD-DR-TR-505104	END-75x	386722	388979	Stockport Road

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-505-EXT-007	60601741-ACM-STO-DD-DR-TR-505105	END-75x	386848	389023	Stockport Road
STO-505-REP-010	60601741-ACM-STO-DD-DR-TR-505310	REP-50x	386886	389071	Kenilworth Road
STO-506-ENT-001	60601741-ACM-STO-DD-DR-TR-506001	ZBI-75x	385092	389362	Pendlebury Road
STO-506-ENT-003	60601741-ACM-STO-DD-DR-TR-506003	ZBI-75x	385030	388661	Kingsway
STO-506-ENT-004	60601741-ACM-STO-DD-DR-TR-506004	ZBI-75x	385045	388645	A34
STO-506-ENT-005	60601741-ACM-STO-DD-DR-TR-506005	ZBI-50x	385079	388817	Local Road
STO-506-EXT-001	60601741-ACM-STO-DD-DR-TR-506101	END-75x	385008	388909	M60
STO-506-EXT-003	60601741-ACM-STO-DD-DR-TR-506103	END-75x	385016	388941	M60
STO-506-EXT-005	60601741-ACM-STO-DD-DR-TR-506105	END-75x	385089	388820	Local Road
STO-001-REP-001	No drawing required	REP-LC-50x	397274	386350	Strines Road
STO-001-REP-002	No drawing required	REP-LC-50x	397217	386474	Strines Road
STO-018-REP-001	No drawing required	REP-LC-50x	398368	388468	Longhurst Lane
STO-021-REP-001	No drawing required	REP-LC-50x	397179	390023	Glossop Road
STO-021-REP-002	No drawing required	REP-LC-50x	397290	390042	Glossop Road
STO-022-REP-001	No drawing required	REP-LC-50x	385550	384682	Stanley Road
STO-022-REP-002	No drawing required	REP-LC-50x	385739	384700	Stanley Road
STO-023-REP-001	No drawing required	REP-LC-50x	388027	383901	Hall Moss Lane
STO-023-REP-002	No drawing required	REP-LC-50x	388084	383774	Hall Moss Lane
STO-025-REP-001	No drawing required	REP-LC-50x	386518	384365	Earl Road
STO-027-REP-002	No drawing required	REP-LC-50x	394696	385479	Buxton Road
STO-101-REP-001	No drawing required	REP-LC-50x	386617	388873	Stockport Road
STO-103-REP-001	No drawing required	REP-LC-50x	385104	388089	Kingsway
STO-103-REP-002	No drawing required	REP-LC-50x	385117	387956	Kingsway
STO-104-REP-001	No drawing required	REP-LC-50x	384575	388448	Gatley Road
STO-105-REP-001	No drawing required	REP-LC-50x	384228	386959	Styal Road
STO-105-REP-002	No drawing required	REP-LC-50x	384232	386764	Styal Road
STO-106-REP-001	No drawing required	REP-LC-50x	386816	387053	Cheadle Road
STO-106-REP-002	No drawing required	REP-LC-50x	386915	386936	Cheadle Road
STO-108-REP-001	No drawing required	REP-LC-50x	384429	385950	Finney Lane
STO-108-REP-002	No drawing required	REP-LC-50x	384560	385932	Finney Lane
STO-109-REP-002	No drawing required	REP-LC-50x	387379	385732	Hulme Hall Road
STO-110-REP-001	No drawing required	REP-LC-50x	385509	384872	Wilmslow Road
STO-110-REP-002	No drawing required	REP-LC-50x	385469	384897	Greenway Road
STO-110-REP-003	No drawing required	REP-LC-50x	385402	384847	Bolshaw Road
STO-111-REP-001	No drawing required	REP-LC-50x	388408	385101	Ack Lane East
STO-111-REP-002	No drawing required	REP-LC-50x	388498	385071	Ack Lane East
STO-112-REP-001	No drawing required	REP-LC-50x	386854	384637	A34

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-114-REP-001	No drawing required	REP-LC-50x	388235	382216	Wilmslow Road
STO-114-REP-002	No drawing required	REP-LC-50x	388407	382284	Wilmslow Road
STO-115-REP-001	No drawing required	REP-LC-50x	388088	387483	Ladybridge Road
STO-116-REP-001	No drawing required	REP-LC-50x	388608	387844	Adswood Road
STO-116-REP-002	No drawing required	REP-LC-50x	388722	387893	Adswood Road
STO-117-REP-001	No drawing required	REP-LC-50x	390833	388079	Buxton Road
STO-117-REP-002	No drawing required	REP-LC-50x	390992	387984	Secondary Access Road
STO-118-REP-001	No drawing required	REP-LC-50x	389537	387048	Bramhall Lane South
STO-118-REP-002	No drawing required	REP-LC-50x	389658	387139	Bramhall Lane South
STO-119-REP-002	No drawing required	REP-LC-50x	391872	387192	Buxton Road
STO-120-REP-001	No drawing required	REP-LC-50x	389428	386175	Bramhall Lane South
STO-120-REP-002	No drawing required	REP-LC-50x	389346	385981	Bramhall Lane South
STO-120-REP-003	No drawing required	REP-LC-50x	389214	386104	Carrwood Road
STO-120-REP-004	No drawing required	REP-LC-50x	389272	386116	Carrwood Road
STO-121-REP-001	No drawing required	REP-LC-50x	392541	385560	Macclesfield Road
STO-121-REP-003	No drawing required	REP-LC-50x	392568	385542	Ashbourne Road
STO-123-REP-001	No drawing required	REP-LC-50x	391704	385427	Chester Road
STO-123-REP-002	No drawing required	REP-LC-50x	391797	385557	Chester Road
STO-124-REP-001	No drawing required	REP-LC-50x	389345	383515	Woodford Road
STO-124-REP-002	No drawing required	REP-LC-50x	389374	383408	Woodford Road
STO-126-REP-001	No drawing required	REP-LC-50x	391382	391131	Stockport Road West
STO-126-REP-002	No drawing required	REP-LC-50x	391275	391115	Stockport Road West
STO-127-REP-001	No drawing required	REP-LC-50x	385652	389644	Manchester Road
STO-127-REP-002	No drawing required	REP-LC-50x	385627	389733	Manchester Road
STO-128-REP-001	No drawing required	REP-LC-50x	388625	391635	Wellington Road North
STO-128-REP-002	No drawing required	REP-LC-50x	388616	391595	Wellington Road North
STO-129-REP-001	No drawing required	REP-LC-50x	387930	391854	Heaton Moor Road
STO-129-REP-002	No drawing required	REP-LC-50x	388065	391934	Heaton Moor Road
STO-130-REP-001	No drawing required	REP-LC-50x	388551	392308	Manchester Road
STO-130-REP-002	No drawing required	REP-LC-50x	388615	392230	Manchester Road
STO-131-REP-001	No drawing required	REP-LC-50x	389786	392641	Reddish Road
STO-133-REP-001	No drawing required	REP-LC-50x	393538	388287	Offerton Road
STO-133-REP-002	No drawing required	REP-LC-50x	393657	388399	Offerton Road
STO-134-REP-001	No drawing required	REP-LC-50x	391596	389301	Marple Road
STO-134-REP-002	No drawing required	REP-LC-50x	391653	389255	Marple Road
STO-134-REP-003	No drawing required	REP-LC-50x	391614	389301	Curzon Road
STO-135-REP-001	No drawing required	REP-LC-50x	393329	390773	Barrack Hill
STO-135-REP-002	No drawing required	REP-LC-50x	393383	390620	Barrack Hill
STO-136-REP-001	No drawing required	REP-LC-50x	387262	389325	Edgeley Road
STO-136-REP-002	No drawing required	REP-LC-50x	387414	389288	Edgeley Road
STO-137-REP-001	No drawing required	REP-LC-50x	390544	390011	Hall Street

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-137-REP-002	No drawing required	REP-LC-50x	390457	390076	Hall Street
STO-138-REP-001	No drawing required	REP-LC-50x	389097	389824	King Street West
STO-138-REP-002	No drawing required	REP-LC-50x	389167	389727	King Street West
STO-138-REP-003	No drawing required	REP-LC-50x	389112	389726	Chatham Street
STO-139-REP-001	No drawing required	REP-LC-50x	389772	389332	Wellington Road South
STO-139-REP-002	No drawing required	REP-LC-50x	389815	389223	Wellington Road South
STO-141-REP-001	No drawing required	REP-LC-50x	387981	392967	Wellington Road North
STO-141-REP-002	No drawing required	REP-LC-50x	388017	392867	Wellington Road North
STO-142-REP-001	No drawing required	REP-LC-50x	389639	394525	Gorton Road
STO-142-REP-002	No drawing required	REP-LC-50x	389650	394605	Gorton Road
STO-143-REP-001	No drawing required	REP-LC-50x	395283	388791	Stockport Road
STO-143-REP-002	No drawing required	REP-LC-50x	395347	388769	Stockport Road
STO-144-REP-001	No drawing required	REP-LC-50x	396187	388640	Strines Road
STO-144-REP-002	No drawing required	REP-LC-50x	396341	388505	Strines Road
STO-145-REP-001	No drawing required	REP-LC-50x	396326	389236	Brabyns Brow
STO-145-REP-002	No drawing required	REP-LC-50x	396406	389379	Brabyns Brow
STO-148-REP-001	No drawing required	REP-LC-50x	395268	386564	Windlehurst Road
STO-148-REP-002	No drawing required	REP-LC-50x	395211	386478	Windlehurst Road
STO-149-REP-001	No drawing required	REP-LC-50x	395766	391080	Compstall Road
STO-149-REP-002	No drawing required	REP-LC-50x	395836	391079	Compstall Road
STO-150-REP-002	No drawing required	REP-LC-50x	388604	390062	Brinksway
STO-152-REP-001	No drawing required	REP-LC-50x	394564	391949	Werneth Road
STO-152-REP-002	No drawing required	REP-LC-50x	394505	392082	Werneth Road
STO-153-REP-001	No drawing required	REP-LC-50x	394044	392643	Hyde Road
STO-153-REP-002	No drawing required	REP-LC-50x	394200	392755	Hyde Road
STO-154-REP-001	No drawing required	REP-LC-50x	392631	391596	Lower Bents Lane
STO-154-REP-002	No drawing required	REP-LC-50x	392608	391647	Lower Bents Lane
STO-155-REP-001	No drawing required	REP-LC-50x	390571	390643	New Zealand Road
STO-155-REP-002	No drawing required	REP-LC-50x	390701	390732	New Zealand Road
STO-156-REP-001	No drawing required	REP-LC-50x	390445	390739	New Bridge Lane
STO-156-REP-002	No drawing required	REP-LC-50x	390509	390782	New Bridge Lane
STO-158-REP-001	No drawing required	REP-LC-50x	390181	390268	St Mary's Way
STO-158-REP-002	No drawing required	REP-LC-50x	390392	390590	St Mary's Way
STO-159-REP-001	No drawing required	REP-LC-50x	389803	390439	Churchgate
STO-159-REP-002	No drawing required	REP-LC-50x	389756	390484	Churchgate
STO-160-REP-001	No drawing required	REP-LC-50x	388923	390783	Wellington Road North
STO-160-REP-002	No drawing required	REP-LC-50x	388903	390891	Wellington Road North
STO-161-REP-001	No drawing required	REP-LC-50x	396236	385181	Carr Brow
STO-161-REP-003	No drawing required	REP-LC-50x	396254	385267	Wybersley Road
STO-162-REP-001	No drawing required	REP-LC-50x	389864	389777	Higher Hillgate
STO-162-REP-002	No drawing required	REP-LC-50x	389847	389897	Middle Hillgate

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-162-REP-003	No drawing required	REP-LC-50x	389804	389894	Mottram Street
STO-163-REP-002	No drawing required	REP-LC-50x	389413	389678	Greek Street
STO-164-REP-001	No drawing required	REP-LC-50x	390143	389611	St Mary's Way
STO-164-REP-002	No drawing required	REP-LC-50x	390179	389706	St Mary's Way
STO-166-REP-001	No drawing required	REP-LC-50x	387816	389142	Edgeley Road
STO-166-REP-002	No drawing required	REP-LC-50x	387639	389221	Edgeley Road
STO-166-REP-003	No drawing required	REP-LC-50x	387793	389244	Bordon Road
STO-167-REP-001	No drawing required	REP-LC-50x	387668	387905	Councillor Lane
STO-167-REP-002	No drawing required	REP-LC-50x	387613	387932	Councillor Lane
STO-168-REP-001	No drawing required	REP-LC-50x	388220	388711	Europa Way
STO-168-REP-002	No drawing required	REP-LC-50x	388076	388695	Europa Way
STO-169-REP-001	No drawing required	REP-LC-50x	390410	388875	Nangreave Road
STO-169-REP-002	No drawing required	REP-LC-50x	390662	388846	Nangreave Road
STO-170-REP-001	No drawing required	REP-LC-50x	389102	388662	Adswood Road
STO-170-REP-002	No drawing required	REP-LC-50x	389231	388769	Adswood Road
STO-171-REP-001	No drawing required	REP-LC-50x	391730	391106	Osborne Street
STO-172-REP-001	No drawing required	REP-LC-50x	387948	385912	Ravenoak Road
STO-172-REP-002	No drawing required	REP-LC-50x	387832	385647	Ravenoak Road
STO-174-REP-001	No drawing required	REP-LC-50x	397185	390023	Glossop Road
STO-501-REP-001	No drawing required	REP-LC-50x	392068	392312	Ashton Road
STO-501-REP-002	No drawing required	REP-LC-50x	391996	391946	Ashton Road
STO-503-REP-001	No drawing required	REP-LC-50x	390431	391166	Brinnington Road
STO-503-REP-003	No drawing required	REP-LC-50x	389967	391160	Water Street
STO-503-REP-004	No drawing required	REP-LC-50x	390039	391273	Tiviot Way
STO-503-REP-007	No drawing required	REP-LC-50x	390316	390757	St Marys Way
STO-503-REP-008	No drawing required	REP-LC-50x	390578	391287	Brinnington Road
STO-503-REP-009	No drawing required	REP-LC-50x	390106	391226	Tiviot Way
STO-503-REP-010	No drawing required	REP-LC-50x	390118	390924	Great Portwood Street
STO-503-REP-011	No drawing required	REP-LC-50x	390021	390882	Marsland Street
STO-503-REP-012	No drawing required	REP-LC-50x	389993	390882	Richard Street
STO-503-REP-013	No drawing required	REP-LC-50x	390012	390893	Marsland Street
STO-504-REP-003	No drawing required	REP-LC-50x	388328	390087	Yew Street
STO-504-REP-004	No drawing required	REP-LC-50x	388407	390400	Green Lane
STO-504-REP-009	No drawing required	REP-LC-50x	388109	390396	Didsbury Road
STO-504-REP-010	No drawing required	REP-LC-50x	388674	390456	George's Road
STO-504-REP-011	No drawing required	REP-LC-50x	388479	390081	Yew Street
STO-504-REP-012	No drawing required	REP-LC-50x	388425	390461	Green Lane
STO-504-REP-013	No drawing required	REP-LC-50x	388718	390406	Travis Brow
STO-505-REP-002	No drawing required	REP-LC-50x	386970	389138	Parkway
STO-505-REP-005	No drawing required	REP-LC-50x	386724	389158	Heathside Park Road
STO-505-REP-006	No drawing required	REP-LC-50x	387071	389185	Stockport Road

Sign ID	Location drawing	Sign Structure Ref.	Easting	Northing	Nearest Road
STO-505-REP-007	No drawing required	REP-LC-50x	386937	388967	Carrs Road
STO-506-REP-001	No drawing required	REP-LC-50x	385016	388463	Kingsway

Automatic Number Plate Recognition (ANPR) Cameras

1.8 In order to enforce the boundary, Automatic Number Plate Recognition (ANPR) Cameras are required. TfGM have been working with Local Authority officers to propose the ANPR cameras that need to be sited in each GM authority administrative area. It is proposed to locate ANPR cameras at the following locations:

Site reference	Road name	Latitude	Longitude	Lighting column reference	Proposed infrastructure
STO-001-CAM-002	B6101 Strines Road	53.374468	-2.0428736	83	Existing LC
STO-018-CAM-001	Longhurst Lane	53.393022	-2.0248	72	Replacement structure
STO-021-CAM-001	A626 Glossop Road	53.407128	-2.042722	19	Replacement structure
STO-022-CAM-001	B5094 Stanley Road	53.358944	-2.2167458	N/A	New structure
STO-023-CAM-001	Hall Moss Lane	53.350933	-2.180744	10	Replacement structure
STO-023-CAM-002	Hall Moss Lane	53.351967	-2.1814	6	Replacement structure
STO-024-CAM-001	A5102 Woodford Road	53.351298	-2.1640076	329	Replacement structure
STO-025-CAM-001	Earl Road	53.355647	-2.204731	1	Replacement structure
STO-026-CAM-001	A6 Buxton Road	53.360897	-2.0592532	155	Existing LC
STO-027-CAM-001	A6 Buxton Road	53.366313	-2.0821933	100	Existing LC
STO-101-CAM-001	A560 Stockport Road	53.396749	-2.2022453	86	Replacement structure
STO-102-CAM-001	A5149 Wilmslow Road	53.391421	-2.2163696	10	Replacement structure
STO-103-CAM-001	A34 Kingsway Southbound	53.388618	-2.2250009	88	Existing LC
STO-103-CAM-002	A34 Kingsway Northbound	53.389094	-2.22565	83	Existing LC
STO-104-CAM-001	A560 Gatley Road	53.392441	-2.2329457	36	Existing LC
STO-105-CAM-001	B5166 Styal Road	53.3784	-2.2381453	28	Existing LC
STO-106-CAM-001	A5149 Cheadle Road	53.379685	-2.1988722	43	Existing LC
STO-107-CAM-001	A34 Wilmslow - Handforth Bypass	53.364347	-2.205467	261	Replacement structure
STO-108-CAM-001	Finney Lane	53.370157	-2.2339361	47	Existing LC
STO-109-CAM-001	Hulme Hall Road	53.368561	-2.1911557	36	Existing LC
STO-110-CAM-001	B5358 Wilmslow Road	53.359342	-2.2202037	109	Replacement structure
STO-111-CAM-001	A5149 Ack Lane East	53.36251	-2.1749449	27	Existing LC
STO-112-CAM-001	A34 Wilmslow - Handforth Bypass	53.357661	-2.199139	232	Existing LC
STO-113-CAM-001	A34 Wilmslow - Handforth Bypass	53.357464	-2.199669	233	Existing LC
STO-114-CAM-001	A5102 Wilmslow Road	53.337214	-2.1759676	5	Existing LC
STO-115-CAM-001	Ladybridge Road	53.385638	-2.1802269	39	Existing LC
STO-116-CAM-001	Adswold Road	53.387466	-2.1718749	64	Existing LC
STO-117-CAM-001	A6 Buxton Road	53.389002	-2.1384714	79	Existing LC
STO-117-CAM-002	A6 Buxton Road	53.389164	-2.1383667	80	Existing LC

Site reference	Road name	Latitude	Longitude	Lighting column reference	Proposed infrastructure
STO-118-CAM-001	A5102 Bramhall Lane South	53.380447	-2.1580464	10	Existing LC
STO-119-CAM-001	London Road	53.378714	-2.1185352	39	Existing LC
STO-119-CAM-002	London Road	53.380256	-2.1221324	29	Existing LC
STO-120-CAM-001	A5102 Bramhall Lane South	53.371878	-2.1606299	51	Existing LC
STO-120-CAM-002	Carrwood Road	53.371803	-2.1631245	N/A	New structure
STO-121-CAM-001	A523 Macclesfield Road	53.366431	-2.1137372	37	Replacement structure
STO-123-CAM-001	Chester Road	53.365916	-2.125202	55	Replacement structure
STO-124-CAM-001	A5102 Woodford Road	53.346666	-2.1599942	42	Replacement structure
STO-125-CAM-001	A5149 Chester Road	53.347017	-2.1524098	8	Existing LC
STO-126-CAM-001	B6104 Stockport Road West	53.416757	-2.1321221	59	Existing LC
STO-127-CAM-001	B5095 Manchester Road	53.403428	-2.2172729	8	Existing LC
STO-128-CAM-001	A6 Wellington Road North	53.421055	-2.172778	73	Existing LC
STO-129-CAM-001	B5169 Heaton Moor Road	53.423414	-2.1825838	19	Existing LC
STO-130-CAM-001	A626 Manchester Road	53.427166	-2.1735703	39	Replacement structure
STO-131-CAM-001	B6167 Reddish Road	53.430832	-2.1553589	49	Existing LC
STO-132-CAM-001	A34 Wilmslow - Handforth Bypass	53.364072	-2.2043294	264	Existing LC
STO-133-CAM-001	A627 Offerton Road	53.391991	-2.0974754	53	Existing LC
STO-134-CAM-001	A626 Marple Road	53.400286	-2.1272733	10	Existing LC
STO-135-CAM-001	A627 Barrack Hill	53.413219	-2.10124	10	Existing LC
STO-136-CAM-001	B5465 Edgeley Road	53.400371	-2.1916293	54	Existing LC
STO-137-CAM-001	A626 Hall Street	53.406963	-2.1440503	17	Existing LC
STO-138-CAM-001	King Street West	53.404617	-2.1653259	24	Existing LC
STO-139-CAM-001	A6 Wellington Road South	53.400307	-2.1553528	57	Existing LC
STO-140-CAM-001	A5145 Wood Street	53.406749	-2.1703583	9	Existing LC
STO-141-CAM-001	A6 Wellington Road North	53.432835	-2.1818717	164	Existing LC
STO-142-CAM-001	B6167 Gorton Road	53.447647	-2.1572422	54	Replacement structure
STO-143-CAM-001	A626 Stockport Road	53.395892	-2.0719041	56	Existing LC
STO-144-CAM-001	B6101 Strines Road	53.394021	-2.0575551	7	Existing LC
STO-145-CAM-001	A626 Brabyns Brow	53.400772	-2.0560151	8	Existing LC
STO-146-CAM-001	Town Street	53.400818	-2.0536088	N/A	New structure
STO-148-CAM-001	Windlehurst Road	53.375433	-2.0731622	36	Existing LC
STO-149-CAM-001	B6104 Compstall Road	53.416489	-2.0643711	66	Replacement structure
STO-150-CAM-001	A560 Brinksway	53.407502	-2.1720761	2	Existing LC
STO-152-CAM-001	Werneth Road	53.424639	-2.0833595	29	Existing LC
STO-153-CAM-001	A560 Hyde Road	53.431367	-2.0894683	55	Existing LC
STO-154-CAM-001	A6017 Lower Bents Lane	53.421388	-2.1124547	5	Existing LC
STO-155-CAM-001	New Zealand Road	53.412988	-2.1421149	17	Existing LC
STO-156-CAM-001	New Bridge Lane	53.413542	-2.1449151	24	Existing LC
STO-158-CAM-001	A626 St. Marys Way	53.411707	-2.1459619	22	Replacement structure
STO-158-CAM-002	A626 St. Marys Way	53.41114	-2.1465918	26	Replacement structure

Site reference	Road name	Latitude	Longitude	Lighting column reference	Proposed infrastructure
STO-159-CAM-001	Churchgate	53.410761	-2.1551803	3	Existing LC
STO-160-CAM-001	A6 Wellington Road North	53.414096	-2.1680257	30	Existing LC
STO-161-CAM-001	Jacksons Edge Road	53.363559	-2.0575138	N/A	New structure
STO-162-CAM-001	Middle Hillgate	53.405198	-2.1539417	1	Existing LC
STO-163-CAM-001	Greek Street	53.403085	-2.1617703	10	Existing LC
STO-164-CAM-001	B5465 St. Marys Way	53.403388	-2.1493777	72	Existing LC
STO-165-CAM-001	A6 Wellington Road South	53.400425	-2.155081	58	Replacement structure
STO-166-CAM-001	B5465 Edgeley Road	53.399479	-2.1870232	38	Existing LC
STO-167-CAM-001	Councillor Lane	53.387937	-2.1874386	58	Existing LC
STO-168-CAM-001	Europa Way	53.395096	-2.1791841	18	Existing LC
STO-169-CAM-001	B6171 Nangreave Road	53.396411	-2.143774	14	Replacement structure
STO-170-CAM-001	Adswood Road	53.394991	-2.1643111	15	Existing LC
STO-171-CAM-001	Osborne Street	53.416631	-2.1232599	14	Replacement structure
STO-172-CAM-001	A5149 Ravenoak Road	53.368401	-2.1844372	15	Existing LC
STO-173-CAM-001	Hill Top Avenue	53.369053	-2.1872504	N/A	New structure
STO-501-CAM-001	A6017 Ashton Road	53.427393	-2.121124	N/A	New structure
STO-501-CAM-002	A560 Ashton Road	53.42466	-2.121673	19	Existing LC
STO-503-CAM-001	Brinnington Road	53.417489	-2.144556	12	Replacement structure
STO-503-CAM-002	A626 St. Marys Way	53.414636	-2.1474162	7	Existing LC
STO-503-CAM-004	A626 Tiviot Way	53.418379	-2.1514466	19	Replacement structure
STO-503-CAM-005	A560 Great Portwood Street	53.414676	-2.1511174	25	Replacement structure
STO-503-CAM-006	B6104 Carrington Road	53.416117	-2.143811	8	Replacement structure
STO-503-CAM-007	A626 St Marys Way	53.414743	-2.1477927	6	Existing LC
STO-503-CAM-008	Hamilton Road	53.417197	-2.1478915	2	Existing LC
STO-503-CAM-009	A626 Tiviot Way	53.417428	-2.1498935	7	Replacement structure
STO-504-CAM-002	A5145 Didsbury Road	53.410445	-2.1811292	22	Existing LC
STO-504-CAM-003	A5145 Travis Brow	53.410332	-2.1730804	31	Replacement structure
STO-504-CAM-004	Yew Street	53.407091	-2.1760607	4	Existing LC
STO-504-CAM-005	Green Lane	53.410525	-2.1757439	38	Existing LC
STO-504-CAM-006	A5145 Travis Brow	53.410189	-2.1724932	28	Existing LC
STO-505-CAM-001	Heathside Park Road	53.39881	-2.2007361	3	Existing LC
STO-505-CAM-002	A560 Stockport Road	53.398942	-2.197037	59	Existing LC
STO-505-CAM-003	Carrs Road	53.39742	-2.1988196	3	Replacement structure
STO-505-CAM-006	A560 Stockport Road	53.398059	-2.1984767	64	Existing LC
STO-506-CAM-002	A34 Kingsway	53.394036	-2.2264431	46	Replacement structure