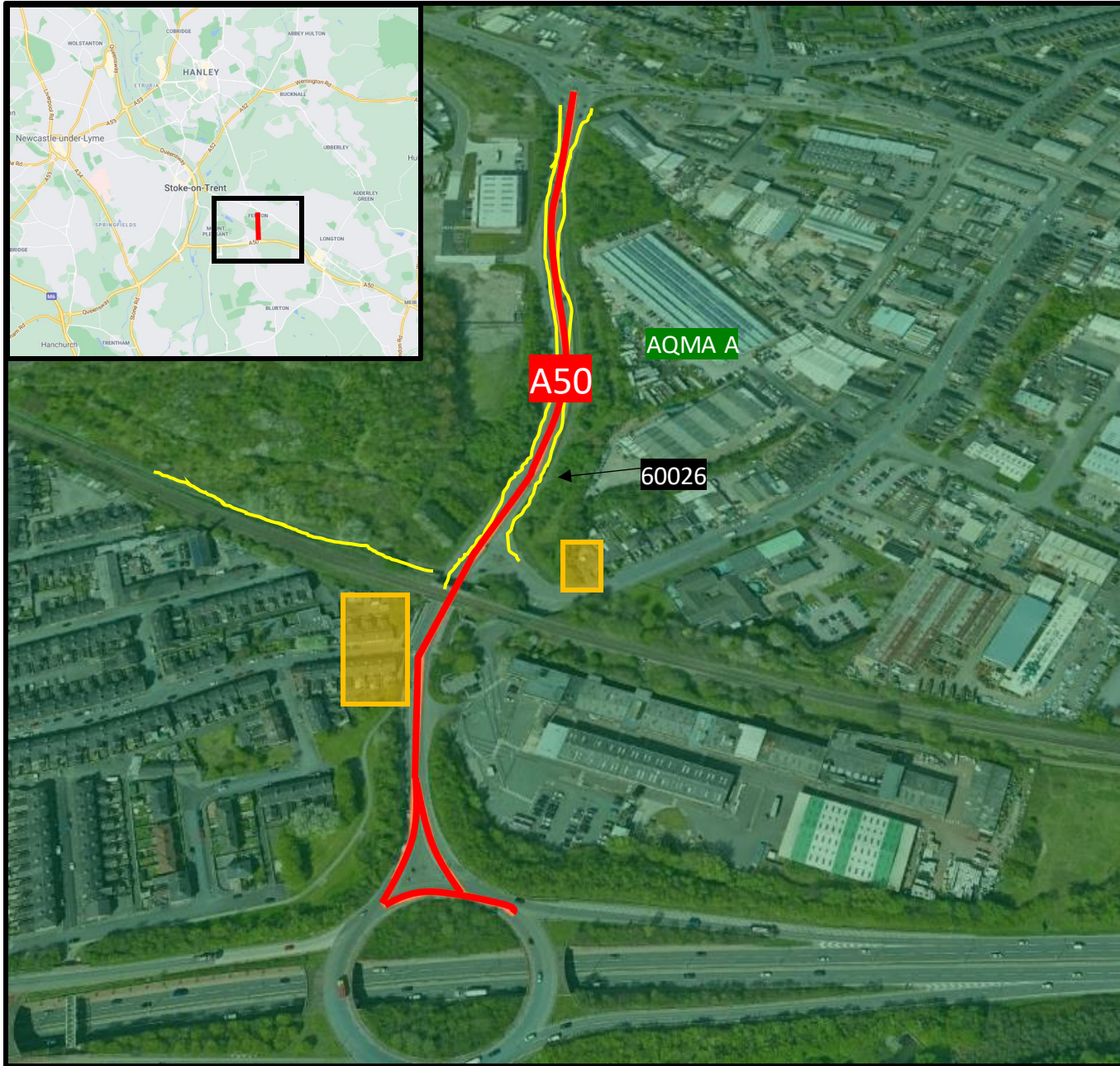




AQ Description: PCM link not located on the SRN – no further assessment by National Highways required.



PCM predictions of NO ₂ concentrations (µg/m ³)						
Year	2018	2019	2020	2021	2022	2023
NO ₂ concentration (µg/m ³)	31.7	30.3	28.9	27.3	25.8	24.5

Existing Monitoring Data
None

AQMA			
Map ID	Local Authority	Description	Pollutant
AQMA A	Stoke-on-Trent City Council	Area encompassing the city of Stoke on Trent.	Annual NO ₂

Traffic data in 2019				
Road	DFT ID	AADT	%HDV	Speed (mph)
A50	60026	21082	3	50

Typical Traffic				Fast				Slow
AM (07:00 – 10:00)		IP (10:00 – 16:00)		PM (16:00 – 19:00)		OP (19:00 – 07:00)		
NB	SB	NB	SB	NB	SB	NB	SB	

Major Project Scheme in vicinity?
<ul style="list-style-type: none"> - M6 Junction 13 to 15 Smart Motorway - M6 Junction 13 to 15 Smart Motorway 15 Potteries Southern Access

Key			
PCM Link		Sensitive Receptor/s within 50m of PCM Link	
NO ₂ monitoring		Footpath/s within 50m of PCM Link	
AQMA		WebTRIS ID	
Bus Stop		Section of PCM link within 25m of junction	

Commentary
<ul style="list-style-type: none"> - The A50 links Warrington and Leicester. This link joins King Street, travelling into Stoke-on-Trent. - Public access and residential receptors within 50m of PCM link - Congestion on the adjoining road network and junctions