# **Clean Air** Greater Manchester

# The Greater Manchester proposals to improve air quality

## **Business Owner Questionnaire**

If you are a taxi owner/private hire owner or operator or an individual there is a different questionnaire for you to complete which is specific to you.

### Instructions on completing the survey

It should take anywhere from 10 to 30 minutes depending on your answers. The last day that you can respond is **Sunday 30 June 2019**.

If you have any concerns or questions about the survey please email **info@cleanairgm.com** or call **0161 244 1000**.

Please use a black or blue pen to complete the survey.

When writing comments, we would prefer you to use capitals to make sure we can clearly read your response.

There are question numbers attached to each question and these may not run in sequential order. Due to this being part of a larger survey and to save paper, we have removed sections and questions which are not relevant to you.

Alongside this, there may be certain questions which will not be applicable for you, depending on your previous answers and your own circumstances. Where this is the case there is a comment in CAPITALS above the question to state who should answer the question, based on the answers provided.

When you reach a question which is not applicable to you then please move to the next page and continue to do so until you see:

### **EVERYONE CAN ANSWER THESE QUESTIONS**

If at any time you run out of space in a section please go to the end of the questionnaire and continue to write on the additional pages provided. Please include the question number on this additional page so that we can clearly match your response to the question.

A freepost address is provided at the end of the questionnaire for you to send your completed questionnaire.

If you have any supporting documents that you'd like to submit, you can include these when posting the survey. At the end of the questionnaire please tick the box to advise that you've submitted extra documents and note the titles of these documents.

Thank you for joining the conversation.

## The Greater Manchester proposals to improve air quality

### Greater Manchester is on a journey to cleaner air.

We're already making progress, but we need to quickly do more to improve air quality now and for future generations. In Greater Manchester, poor air quality contributes to the equivalent of 1,200 deaths a year. Air pollution can contribute to a wide range of illnesses and conditions, including lung and heart diseases, some cancers, strokes and asthma.

A key element of the air pollution issue is nitrogen dioxide which is at levels above legal limits at numerous sites within Greater Manchester. In towns and cities the main source of nitrogen dioxide is road vehicles, in particular older, diesel vehicles.

The Government is under a legal obligation to draw up and implement plans to achieve prescribed nitrogen dioxide levels within the shortest possible time. Government has now effectively placed responsibility for complying with legal nitrogen dioxide limits with the local authorities where nitrogen dioxide levels are predicted to continue to breach those limits. It has directed more than 60 local authorities to take action to bring nitrogen dioxide levels within legal limits in "the shortest possible time".

Greater Manchester is working to produce a single approach. The organisations involved include:

- The 10 Greater Manchester local authorities:
  - Bolton
  - Bury
  - Manchester
  - Oldham
  - Rochdale
  - Salford
  - Stockport
  - Tameside
  - Trafford
  - Wigan
- Greater Manchester Combined Authority (GMCA)
- Transport for Greater Manchester (TfGM)

Proposals have been developed that will help us to achieve legal levels of nitrogen dioxide across Greater Manchester by 2024.

The GM Clean Air Plan proposals will be developed in more detail over the coming months, and this is your opportunity to share your views and help us develop the right solutions for Greater Manchester. In the future, there will be a statutory public consultation which will give you an opportunity to have your say on the detailed Clean Air proposals.

### The Greater Manchester Clean Air proposals include:

A Clean Air Zone for buses, coaches, taxis, private hire vehicles and HGVs across Greater Manchester implemented in 2021, extending to vans, minibuses, motorhomes and motorised horseboxes in 2023.

The Clean Air Zone would cover the whole of Greater Manchester, so we don't shift pollution from one area to another. In our current proposal the boundary of the Zone is in broad terms the administrative boundary of Greater Manchester.



- A number of Government-funded schemes for people and businesses in Greater Manchester who own vehicles that would be subject to the Clean Air Zone daily penalty. This financial support would help them to upgrade to compliant vehicles.
- Installing another 600 rapid charging points (300 double-headed chargers) across the 10 council areas of Greater Manchester.
- Helping people, businesses, and organisations including schools across Greater Manchester play their part to reduce air pollution.

### Which vehicles are affected by the proposed Clean Air Zone?

You can check whether you would be likely to need to pay a daily penalty to enter or travel within the Clean Air Zone at **cleanairgm.com/vehicle-checker** 

The table shows which vehicles would be **non-compliant** vehicles for the purposes of the proposed Clean Air Zone and which vehicles would be **compliant**. The emissions standards have been specified by Government.

Vehicle type	Will be affected by the Clean Air Zone	Emission standards for a non-compliant vehicle that would pay a daily penalty	Date the Clean Air Zone would come in, so a non-compliant vehicle would pay a daily penalty	Emission standards for a compliant vehicle that would not pay a daily penalty
Buses and coaches	Yes	Euro 5 or earlier engines (typically registered before 2013)	2021	Euro 6 (typically registered 2013 onwards)  Ultra low emission
Taxis and private hire vehicles	Yes	Euro 5 or earlier diesel engines (typically registered before 2016)  Euro 3 or earlier petrol engines (typically registered before 2005)	2021	vehicles  Euro 6 diesel engines (typically registered before 2016 onwards)  Euro 4 or later petrol engines (typically registered 2005 onwards)  Ultra low emission vehicles
HGVs	Yes	Euro 5 or earlier engines (typically registered before 2013)	2021	Euro 6 (typically registered 2013 onwards)
Vans, minibuses, motorhomes and motorised horseboxes (with a maximum weight of 3.5 tonnes when not carrying a load)	Yes	Diesel engines which are Euro 5 or earlier (typically registered before 2016)  Petrol engines which are Euro 3 or earlier for petrol (typically those registered before 2005)	2023	Diesel engines which are Euro 6 (typically registered 2016 onwards)  Petrol engines which are Euro 4 or later for petrol (typically those registered 2005 onwards)  Ultra low emission vehicles
Cars (other than private hire vehicles), motorbikes and mopeds	No	N/A	N/A	N/A

As you go through the questionnaire you will be provided with more information on each of the proposals.

### **Privacy notice (data protection)**

Your response to this questionnaire is being collected by AECOM on behalf of Transport for Greater Manchester (TfGM) and partners.

TfGM and AECOM process your personal data as joint data controllers because it is necessary for a task carried out in the public interest, exercising TfGM's functions under s10A of the Transport Act 1968.

We process your special category personal data because it is necessary for reasons of substantial public interest for equality of opportunity or treatment.

Any personal data you provide will be held in strict confidence and stored securely and in accordance all legislation governing the protection of personal information, including the Data Protection Act 2018 and the General Data Protection Regulation (GDPR).

Data collected from this conversation will be aggregated, so you will not be identified. Anonymised data will be shared with local authorities, academic institutions or contractors working on behalf of TfGM for the development of the Clean Air Plan and research purposes. All survey responses containing personal data will be deleted within two years of the closure of the survey.

Further details of how TfGM process your data and for details of how you can exercise your rights are available at **tfgm.com/privacy-policy** or from the Data Protection Officer by emailing **data.protection@tfgm.com**. For AECOM's privacy policy, please visit **aecom.com/privacy-policy** or email **privacyquestions@aecom.com**.

Further information about data privacy and your rights under the General Data Protection Regulation (the "GDPR") can be found at the ICO website (data protection regulator) ico.org.uk/for-the-public.

If you are not answering on behalf of a business, or if you are a taxi or private hire vehicle owner/operator there are different questionnaires for you to complete which are specific for individuals and taxi/private hire owner or operators.

Please ask for a different questionnaire which will have the title "Taxi/private hire owner/operator questionnaire" or "Individuals Questionnaire" on the first page.

<b>S1</b> .	Are	Are you responding as a?					
	Plea	ase tick one only					
		Business based inside Greater Manchester (including self-employed and sole traders, taxi and private hire vehicles)					
		Business based outside Greater Manchester that travels into Greater Manchester (including self-employed, sole traders, taxi and private hire vehicles)					
		Organisation in Greater Manchester (e.g. ch government bodies)	arit	ies, trade organisations,			
		Organisation outside Greater Manchester (egovernment bodies)	e.g.	charities, trade organisations,			
		School or place of education within Greater	Ma	nchester			
		School or place of education outside Greate Greater Manchester	er N	Manchester whose staff travel into			
		Greater Manchester resident					
		Individual who does not live in Greater Manchester but works within Greater Manchester					
		Individual who does not live in Greater Manchester but visits Greater Manchester for purposes other than work					
		Councillor/elected official within Greater Manchester					
		Councillor/elected official outside Greater M	⁄lan	chester			
B2.	Wha	hat is the name of your business / organisation?					
DZ.		lease write in					
Pao	Doo	as your business or organisation energts of	201.6	of the following?			
DZa.		es your business or organisation operate and see tick all that apply	ily C	or the following:			
	1 100						
		Taxi (Hackney)		Coach Operator			
		Taxi (Hackney)  Private Hire Vehicle		Coach Operator  Freight and Haulage			
		Private Hire Vehicle		Freight and Haulage			
		Private Hire Vehicle  Bus Operator		Freight and Haulage  None of the above			
B2b.		Private Hire Vehicle	sati	Freight and Haulage  None of the above			
B2b.	em	Private Hire Vehicle  Bus Operator  at is the nature of your business or organis		Freight and Haulage  None of the above			

B3.	Does the work of your business or organisation involve using any of the following?							
	Please tick all that apply							
	A van to move supplies or make deliveries within Greater Manchester							
	A van to travel to different places of work							
	A minibus or coach to make pick-ups / drop-offs within Greater Manchester							
	Heavy Goods Vehicles (HGVs) to	move su	pplies	or make	deliveri	es		
	Specialist equipment, classified a	as a Heav	vy Good	ds Vehic	le (HGV	)		
	Specialist equipment, classified a	as a Ligh	t Goods	s Vehicle	(LGV)			
	No – none of the above							
B4.	How many company vehicles does y				_			
	Please tick one for each vehicle type ( taxis / private hire vehicles)	(we do no	ot need	to know	about	cars that	are not	
	,	None	1	2-4	5-9	10-19	20+	
	Minibus – non-licensed							
	Van							
	Heavy Goods Vehicle (HGV)							
	Motorised horsebox / motorhome							
	Other (please write in)							
ONLY	ANSWER IF YOU OWN AT LEAST ONE	OE THE	VEHICI	FS   IS	ΓED ΔR	OVE		
B5.	Do you, the business or the organisa		V ETTIO	LEG EIG	I ED AD	O 1 E		
20.	Please tick one only							
	Own all of these vehicles							
	Lease all of these vehicles							
	Both own some and lease some of	of these	vehicles	S				
ONLY	ANSWER IF LEASE SOME OR ALL OF	YOUR VE	HICLE	S				
<b>B6.</b>	On average, how long are your vehic	le lease	s?					
	Please tick one only							
	One year or less			4-5 year	S			
	2-3 years			5 years (	or more			

#### **Air Pollution**

A1.		scale of 0 – 10, how concerned are you about air pollution in Greater chester, where 0 is not at all concerned and 10 is extremely concerned?	
	Pleas	e tick one only	
		0 - Not at all concerned	
		1	
		2	
		3 - Slightly concerned	
		4 5	
		6	
		7 - Moderately concerned	
		8	
		9	
		10 - Extremely concerned	

In Greater Manchester, poor air quality contributes to the equivalent of 1,200 deaths a year. It is the largest environmental risk to public health in the UK. Air pollution can contribute to a wide range of illnesses and conditions, including lung and heart diseases, some cancers, strokes and asthma.

Read more about the health impacts of air pollution at cleanairgm.com/your-health

A3.	To what extent do you agree or disagree that air quality needs to be improved in Greater Manchester?			
	Please tick one only			
	Strongly agree	Disagree		
	Agree	Strongly disagree		
	Neither agree nor disagree			

A number of options for the GM Clean Air Plan proposals were developed. These ranged from an option to encourage sustainable travel by improving the alternatives and helping people clean up their vehicles, as well as an option to implement GM-wide parking charges for the most polluting vehicles including cars, to various Clean Air Zones options looking at different vehicle types and geographical areas. All vehicle types were considered at this stage.

Based on modelling, three options were predicted to deliver compliance in 2024 which is the "shortest possible time", they were:

- Proposals including a GM-wide Clean Air Zone to include non-compliant cars within the inner ring road, and wide-ranging support measures
- Proposals including a GM-wide Clean Air Zone with an Ultra-Low Emission Zone within the inner ring road, and wide-ranging support measures
- Proposals including a GM-wide Clean Air Zone and wide-ranging support measures

The options were assessed using the Government's 'primary and secondary success criteria'. This led to the GM Clean Air Plan proposals which include a GM-wide Clean Air Zone and wide-ranging support measures being identified as the best way forward for tackling Greater Manchester's nitrogen dioxide issue.

You can find out more about the options at cleanairgm.com/outline-business-case.

C2a. Do you have any comments on the process and selection of the GM Clean Air Plan proposals?	1
Please write in	

### The proposed Clean Air Zone

We are proposing to introduce a Clean Air Zone across the whole of Greater Manchester in two phases from 2021 and 2023. Vehicles with the highest nitrogen dioxide emissions would need to pay a daily penalty to enter and/or travel within the whole of Greater Manchester.



You can check whether you would be likely to need to pay to enter and/or travel within the Clean Air Zone at **cleanairgm.com/vehicle-checker**.

The table shows which vehicles would be **non-compliant** vehicles for the purposes of the Clean Air Zone and which vehicles would be **compliant**. The emissions standards have been specified by Government.

Vehicle type	Will be affected by the Clean Air Zone	Emission standards for a non-compliant vehicle that would pay a daily penalty	Date the Clean Air Zone would come in, so a non-compliant vehicle would pay a daily penalty	Emission standards for a compliant vehicle that would not pay a daily penalty
Buses and	Yes	Euro 5 or earlier engines (typically registered before	2021	Euro 6 (typically registered 2013 onwards)
coaches		2013)		Ultra low emission vehicles
Taxis and private hire vehicles	Yes	Euro 5 or earlier diesel engines (typically registered before 2016)  Euro 3 or earlier petrol engines (typically registered before 2005)	2021	Euro 6 diesel engines (typically registered before 2016 onwards) Euro 4 or later petrol engines (typically registered 2005 onwards) Ultra low emission vehicles
HGVs	Yes	Euro 5 or earlier engines (typically registered before 2013)	2021	Euro 6 (typically registered 2013 onwards)
Vans, minibuses, motorhomes and motorised horseboxes (with a maximum weight of 3.5 tonnes when not carrying a load)	Yes	Diesel engines which are Euro 5 or earlier (typically registered before 2016)  Petrol engines which are Euro 3 or earlier for petrol (typically those registered before 2005)	2023	Diesel engines which are Euro 6 (typically registered 2016 onwards)  Petrol engines which are Euro 4 or later for petrol (typically those registered 2005 onwards)  Ultra low emission vehicles
Cars (other than private hire vehicles), motorbikes and mopeds	No	N/A	N/A	N/A

Your vehicle registration document (also known as the V5C) will help identify your vehicle's Euro emission standard.

### ONLY ANSWER IF YOU OWN OR LEASE A VAN

C1d. In 2	023, which of these statements would be true about the van(s) you own or se?					
Plea	ase tick one only					
	All of my vans will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)					
	Some of my vans will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)					
	All my vans will be compliant					
	Don't know					
ONLY ANS	WER IF YOU OWN OR LEASE A HEAVY GOODS VEHICLE (HGV)					
	2021, which of these statements would be true about the Heavy Goods nicle(s) (HGV) you own or lease?					
Plea	ase tick one only					
	My Heavy Goods Vehicle (HGV) / all of my Heavy Goods Vehicles (HGV) will be Euro 5 or earlier					
	Some of my Heavy Goods Vehicles (HGV) will be Euro 5 or earlier					
	My Heavy Goods Vehicle (HGV) / all my Heavy Goods Vehicles (HGV) will be compliant					
	Don't know					
ONLY ANS	WER IF YOU OWN OR LEASE A MOTORISED HORSEBOX OR MOTORHOME					
	2023, which of these statements would be true about the motorised rsebox(es) or motorhome(s) you own or lease?					
Plea	ase tick one only					
	My motorised horsebox or motorhome / all of my motorised horseboxes or motorhomes will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)					
	Some of my motorised horseboxes or motorhomes will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)					
	My motorised horsebox or motorhome / all my motorised horseboxes or motorhomes will be compliant					
	Don't know					

### ONLY ANSWER IF YOU OWN OR LEASE AN UNLICENSED MINIBUS

C1i.	. In 2021, which of these statements would be true about the minibus(es) you own or lease?					
	Please tick one only					
	My minibus / all of my minibuses will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)					
		Some of my minibuses will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)				
		My vehicle / all of my vehicles will be compliant				
		Don't know				
ONLY	ANS'	WER IF YOU OWN OR LEASE ANOTHER VEHICLE				
C1j.	C1j. In 2021, which of these statements would be true about the other vehicle(s) you own or lease?					
	Plea	ase tick one only				
		My vehicle / all of my vehicles will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)				
		Some of my vehicles will be Euro 5 or earlier (if diesel) or Euro 3 or earlier (if petrol)				
		My vehicle / all of my vehicles will be compliant				
		Don't know				

The Clean Air Zone would cover the whole of Greater Manchester, so we don't shift pollution from one area to another. In our current proposal the boundary of the Zone is in broad terms the administrative boundary of Greater Manchester.

The exact boundary will be developed by looking in detail at the layout of the road network and using feedback from this conversation. It will be included in the statutory public consultation for further feedback.

C2b. Do you have any comments on the	e boundary?
Please write in	
the zone covers and the timescale	the Clean Air Zone? This may include the area es for introducing the zone.
Please write in	

### **Proposed daily penalties**

The Clean Air Zone would operate 24 hours a day, seven days a week. Non-compliant vehicles driving into, within or through Greater Manchester would be subject to a daily penalty, except for journeys made **only** on the Strategic Road Network (these are motorways and some major trunk roads).

The daily penalty needs to be enough to persuade those with non-compliant vehicles to change their travel habits, for example, to upgrade their vehicle to a cleaner model or make fewer journeys, rather than simply choosing to pay.

If the daily penalty is not paid, the driver would be subject to an additional Penalty Charge Notice (PCN) charge.

We are proposing the following daily penalties and PCN charges:

- Heavy Goods Vehicles (HGVs) £100 from 2021
- Buses and coaches £100 from 2021
- Taxis and private hire vehicles £7.50 from 2021
- Vans, minibuses, motorhomes and motorised horseboxes £7.50 from 2023
- Proposed Penalty Charge Notice £120 in addition to the daily penalty

We expect that a central payment portal will be in place. We are currently liaising with Government on how a central payment system would work.

Any income from the Clean Air Zone would be used to cover the costs of running it. After that, any leftover money would be spent on improvements to public transport and cycling and walking schemes.

### Vehicles not subject to the daily penalty

The following vehicles (**compliant vehicles**) would not be subject to the daily penalty as their engines meet our emissions standards:

- HGVs, buses and coaches with Euro 6 engines
- Petrol vans, minibuses, motorhomes and motorised horseboxes with Euro 4 and above engines
- Diesel vans, minibuses, motorhomes and motorised horseboxes with Euro 6 engines
- Petrol taxis and private hire vehicles which have Euro 4 engines or later
- Diesel taxis and private hire vehicles which have Euro 6 engines
- Ultra-low emission buses, vans, taxis and private hire vehicles

The following vehicles would not be charged as they are outside the scope of the proposals:

- Cars (excluding those registered as a private hire vehicle)
- Motorbikes
- Mopeds

In addition, Government has set out a list of specific vehicle types that should generally be exempt from a daily penalty, for example because of their age or unsuitability for replacement or upgrading. These are:

- Vehicles with a 'historic' vehicle tax class
- Certain types of non-road going vehicles which are allowed to drive on the highway such as agricultural machines; digging machines; and mobile cranes
- Military vehicles which are exempt from other road charges
- Vehicles within the disabled passenger vehicle tax class
- Emergency services specialist and/or novel or adapted vehicles, where it may generally not be suitable to provide a replacement vehicle which complies with the standards of the Clean Air Zone

There are no proposals at this stage for any other vehicle types to be exempt from the daily penalty. However, feedback from this conversation may highlight additional vehicles for consideration for an exemption.

	Do you think the following penalty payments for those vehicles that do not meet minimum emission requirements are too much, too little, or about right?					
Please tic	k one for each type	Too little/ not enough	About right	Too much	Don't know	
Buses an	d coaches: £100 per day					
Heavy Go £100 per	oods Vehicles (HGVs):					
	nibuses, motorhomes and d horseboxes: £7.50 per					
Taxis and £7.50 pe	l private hire vehicles: r day					
•	d Penalty Charge Notice, on to the daily penalty: day					

P1a.	1a. Why did you give that answer for buses and coaches?		
	Please write in		

P1b.	Why did you give that answer for heavy goods vehicles (HGVs)?
	Please write in
D4	
P1c.	Why did you give that answer for vans, minibuses, motorhomes and motorised horseboxes?
	Please write in
P1d.	Why did you give that answer for taxis and private hire vehicles?
	Please write in
	Fledse wille III
P1e.	Why did you give that answer for the proposed Penalty Charge Notice?
	Please write in
	Trease write in

P2a.		you think there any other vehicles that she daily penalty if the Clean Air Zone was int			
	Ple	ase tick one only			
		Yes		No	
ONLY A	NS'	WER IF YOU THINK OTHER VEHICLES SHO	ULD	BE ELIGIBLE FOR AN EXEMPTION	:
P2b.		ich other vehicles do you feel should be el nalty?	ligibl	le for exemption from the daily	
	Ple	ase write in			
ONLY A	NS'	WER IF YOU THINK OTHER VEHICLES SHO	ULD	BE ELIGIBLE FOR AN EXEMPTION	:
P2c.	Wh	y do you feel they should be eligible for an	exe	emption?	
	Ple	ase write in			

### **Proposed financial support**

Alongside the Clean Air Zone, we are proposing a number of Government-funded schemes for people and businesses in Greater Manchester who own vehicles that would be subject to the Clean Air Zone daily penalty. This financial support would help them to upgrade to compliant vehicles.

Our proposals are based on the expectation that these funds will be available in 2020, so that eligible vehicle owners could apply for funding to help upgrade their vehicles before the first phase of the Clean Air Zone is introduced.

This might be through upgrading their existing vehicle or using retrofit technology to reduce the emissions the vehicle produces, so it becomes compliant. You can find out more about retrofit technologies from the Clean Vehicle Retrofit Accreditation Scheme (CVRAS) on the Energy Saving Trust website energysavingtrust.org.uk/transport/clean-vehicle-retrofit-accreditation-scheme-cyras.

Further details on the funds, their eligibility criteria and the application process are in development, with the aim of making sure that we help those who need it most first. The information we gather from this conversation will help shape those details.

Under our current proposals, the funds will support:

- Taxis and private hire vehicles licensed in Greater Manchester
- HGVs and vans, minibuses and coaches (and other commercial vehicles such as motorhomes and motorised horseboxes may be eligible) which are registered in Greater Manchester
- Buses/coaches operating as registered services within Greater Manchester

At this stage we do not know how much funding would be available for each vehicle. We want to find out how much support vehicle owners would need and how we can offer support to upgrade vehicles and reduce air pollution as quickly as possible.

The proposals also include a Greater Manchester Clean Air Loan Scheme. If this scheme goes ahead, it could provide loans at preferential rates for those who are taking advantage of the clean vehicle funds.

The details of the loan scheme have not been developed and we will be using feedback from the conversation to help shape our proposals.

P3.	To what extent do you think that cleaning up Greater Manchester's bus fleet, Heavy Goods Vehicles (HGVs), vans, minibuses and coaches and other commercial vehicles is a priority for improving air quality in Greater Manchester?  Please tick one for each type				
		Very important	Important	Somewhat important	Not at all important
	Bus fleet				
	HGVs, vans, minibuses and coaches and other commercial vehicles				
	Taxis and private hire vehicles				

P3a.	Why did you give that answer for the bus fleet?  Please write in	
P3b.	Why did you give that answer for heavy goods vehicles (HGVs), vans, minibuses and coaches and other commercial vehicles?	
	Please write in	
P3c.	Why did you give that answer for taxis and private hire vehicles?	
	Please write in	

# ONLY ANSWER THIS SECTION IF SOME OR ALL OF YOUR VEHICLES WILL NOT BE COMPLIANT IN TIME FOR THE POSSIBLE INTRODUCTION OF THE CLEAN AIR ZONE OR IF YOU DO NOT KNOW IF THEY WILL BE COMPLIANT BY THIS TIME

### **Clean Freight Fund**

We estimate that almost 8,000 vehicles, which is around 26% of the HGV fleet in Greater Manchester, would be subject to the daily penalty if a Clean Air Zone was introduced in 2021.

As well as that, we estimate that almost 52,000, which is around 48% of vans, minibuses (which aren't used as a private hire vehicle), motorhomes and motorised horseboxes registered in Greater Manchester would need to pay a daily penalty if a Clean Air Zone was introduced in 2023.

Because of this, our proposals include a £59 million fund from Government to support the upgrade of HGVs, coaches, vans and minibuses (which aren't used as a private hire vehicle) which are registered in Greater Manchester.

<b>Z1</b> .	Veh	ore the possible introduction of the Clean Air Zone in 2021 (for Heavy Goods licles (HGVs)) and 2023 (for minibuses and coaches and other commercial icles such as motorhomes and motorised horseboxes) are you likely to have:
	Plea	ase tick all that apply
		Retrofitted some of your vehicles
		Retrofitted all of your vehicles
		Replaced some of your vehicles with compliant vehicles
		Replaced all of your vehicles with compliant vehicles
		Replaced some of your vehicles with a smaller vehicle that would attract a lower or no penalty charge (for example, replaced a Heavy Goods Vehicle (HGV) with a van or a van with a large car)
		Replaced all of your vehicles with smaller vehicles that would attract a lower or no penalty charge (for example, replaced a Heavy Goods Vehicle (HGV) with a van or a van with a large car)
		Not replaced or retrofitted any of your vehicles
		Don't know

### ONLY ANSWER IF YOU WOULD NOT REPLACE OR RETROFIT ANY OF YOUR VEHICLES

<b>Z2.</b>	Why would you not change your vehicles before the introduction of the Clean Air Zone in 2021 (for Heavy Goods Vehicles (HGVs)) and 2023 (for vans, minibuses and other commercial vehicles such as motorhomes and motorised horseboxes)?
	Please tick all that apply
	Don't want to replace my vehicle(s)
	I am not planning to replace my vehicle(s) until after this time
	Cost of replacing vehicle(s)
	Due to lease agreement
	Waiting for better/ more appropriate model(s) to be released
	The vehicle(s) won't be frequently entering or travelling within the Clean Air Zone
	I'd rather pay a daily penalty
	I don't think I would need a vehicle for business by the time the Clean Air Zone begins
	Other (please write in)
	Don't know

# ONLY ANSWER IF YOU WOULD REPLACE OR RETROFIT AT LEAST SOME OF YOUR VEHICLES

<b>Z3</b> .	How many vehicles would your vehicle?	d you need	d to apply	for fund	ing for to	retrofit or	replace
	Please tick all that apply						
		None	1	2-4	5-9	10-19	20+
	Retrofitting						
	Replacement						
						_	
Z4.	The fund is unlikely to co compliant. If Greater Mar costs, would you conside	nchester h	ad a loan	scheme	to help wi		
	Please tick one only						
	Yes			N	0		
ONLY	ANSWER IF YES. YOU WOL	JLD CONS	IDER APP	LYING FO	OR MONE	Y FROM T	HE LOAN
ONLY SCHE	ANSWER IF YES, YOU WOU	JLD CONS	IDER APP	LYING FO	OR MONE	Y FROM T	HE LOAN
		hrough thi					
SCHE	ME If you applied for a loan t	hrough thi					
SCHE	ME  If you applied for a loan to would you be willing to be	hrough thi		, what pe		e of the vel	
SCHE	If you applied for a loan to would you be willing to be Please tick one only	hrough thi		, what pe	ercentage	e of the vel	
SCHE	ME  If you applied for a loan to would you be willing to be Please tick one only  1% – 25%	hrough thi		, what pe	ercentage 5% – 100%	e of the vel	
SCHE	ME  If you applied for a loan to would you be willing to be Please tick one only  1% – 25%  25% – 50%	hrough thi		, what pe	ercentage 5% – 100%	e of the vel	
SCHE	ME  If you applied for a loan to would you be willing to be Please tick one only  1% – 25%  25% – 50%	hrough thi		, what pe	ercentage 5% – 100%	e of the vel	
SCHE	ME  If you applied for a loan to would you be willing to be Please tick one only  1% – 25%  25% – 50%	hrough thi		, what pe	ercentage 5% – 100%	e of the vel	
Z5.	If you applied for a loan to would you be willing to be Please tick one only  1% - 25% 25% - 50% 50% - 75%	hrough thi	is scheme	, what pe	ercentage 5% – 100% on't know	e of the ve	hicle value
Z5.	If you applied for a loan to would you be willing to be Please tick one only  1% - 25% 25% - 50% 50% - 75%  ANSWER IF YES, YOU WOL	hrough thi	is scheme	, what pe	ercentage 5% – 100% on't know	e of the ve	hicle value
Z5.	If you applied for a loan to would you be willing to be Please tick one only  1% - 25% 25% - 50% 50% - 75%  ANSWER IF YES, YOU WOL	hrough thiorrow?	is scheme	, what pe	ercentage 5% – 100% on't know	e of the ve	hicle value
Z5. ONLY SCHE	If you applied for a loan to would you be willing to be Please tick one only  1% - 25% 25% - 50% 50% - 75%  ANSWER IF YES, YOU WOUME	hrough thiorrow?	is scheme	, what pe	ercentage 5% – 100% on't know	e of the ve	hicle value
Z5. ONLY SCHE	If you applied for a loan to would you be willing to be Please tick one only  1% - 25% 25% - 50% 50% - 75%  ANSWER IF YES, YOU WOUME Over what timescale would be worth and the work of th	hrough thiorrow?	is scheme	y what pe	ercentage 5% – 100% on't know	e of the ve	hicle value
Z5. ONLY SCHE	If you applied for a loan to would you be willing to be Please tick one only  1% - 25% 25% - 50% 50% - 75%  ANSWER IF YES, YOU WOUME Over what timescale would please tick one only	hrough thiorrow?	is scheme	LYING FO	on't know	e of the ve	hicle value

	Are there any other forms of financial support that you think we should consider offering to help you to upgrade to a compliant vehicle(s)?	
	Please write in	
722	Do you have any comments on the funds?	
Z22.	Do you have any comments on the funds?  Please write in	
<b>Z22</b> .	Do you have any comments on the funds?  Please write in	
<b>Z22</b> .		
<b>Z22.</b>		

### Helping Greater Manchester to switch to greener transport

Our proposals aim to help people, businesses, and organisations including schools across Greater Manchester play their part to reduce air pollution.

This could include helping people to use their car less, especially for shorter journeys, helping businesses to change their fleet so it is cleaner, or to change company cars to electric. It could also include activities like:

- Working with businesses to promote cycle to work schemes
- Promoting and supporting car share and car club schemes
- Promoting bike rental schemes across Greater Manchester
- Further work to improve cycle lanes and cycle routes across Greater Manchester
- Further work to improve the walking network across Greater Manchester by having more high-quality footpaths and improving road crossings
- Giving advice to businesses about how they could upgrade their fleet
- Giving support to businesses to help them encourage and provide incentives for greener staff travel

At this stage, we want to hear your views about these initiatives and how they could work for you.

M1.	Would giving advice to your business or organisation and its employees help them to use greener travel for their commute and work activities?
	Please tick one only
	Yes No
ONLY A	ANSWER IF YOU ANSWERED NO AT M1
M2.	Why would giving advice not help your business or organisation use greener travel for their commute and work activities?
	Please tick all that apply
	We already use less polluting means of travel where possible
	This would not be helpful for us
	The measure needs to provide different types of support
	Other (please write in)

ols iality

### Measures - Electric Vehicles

### **Expanding Greater Manchester's electric vehicle charging network**

Encouraging people and businesses to switch to ultra-low emission vehicles will help improve air quality, particularly in urban areas and at the roadside where air quality can be worst.

Electric vehicles produce much lower air pollution than petrol or diesel cars, even when the impact of generating the electricity they use is taken into account. Plug-in hybrids also have significantly lower average emissions than traditional petrol or diesel cars.

We want to almost treble the number of electric vehicle charging points in Greater Manchester. Our proposals include £25 million to install another 600 rapid charging points (300 double-headed chargers) across the 10 council areas of Greater Manchester. Some of these charging points are planned for use by electric taxis and private hire vehicles only.

There will also be activity to promote electric vehicles across Greater Manchester – for example holding events where people and businesses will be able to test-drive the latest models and get information about the support available to upgrade to an electric vehicle.

We want to hear from you about how this could work for you or your business or organisation. Your feedback will help shape the development of the proposals and understand how we can improve the charging network and support more people, businesses and organisations to use electric vehicles.

<b>E2</b> .	Does your business or organisation of	currently use electric vehicles?
	Please tick one only	
	Yes	No
ONLY	ANSWER IF YOU ANSWERED NO AT E2	
E3.	How likely are you to consider buying charging points have been installed?	or leasing an electric vehicle(s), once the
	Please tick one only	
	Very likely	Unlikely
	Likely	Very unlikely
	Neither likely nor unlikely	Don't know

E4.	Where do you think the charging points should be installed?		
	Please tick all that apply		
	Taxi ranks	Public car parks	
	Service stations	Workplace	
	Hospitals	New housing developments	
	Schools	My road	
	Retail centres		
	Other (please write in)		
<b>E5.</b>	To what extent do you think the installation Greater Manchester is a priority to help in		
	Please tick one only		
	Very important	Not at all important	
	Important	Don't know	
	Somewhat important		
E6.	Please use this space to give any comme charging points.  Please write in	nts about providing electric vehicle	

# Further comments on the proposals

<b>I1</b> .	. What do you believe the impact of the Clean Air proposals would be on:						
	Please tick one for each option						
		Very positive	Positive	No Impact	Negative	Very negative	
	The health of people in Greater Manchester						
	Air quality in Greater Manchester						
The economy of Greater Manchester							
	Your business						
	Your organisation						
	The quality of life for those working and living in Greater Manchester						
12.	To what extent do you suppor tackle nitrogen dioxide excee				r's propos	als to	
	Please tick one only						
	0 - No support						
	1						
	2						
	3 - Slightly support 4						
	5						
	<u> </u>						
	7 - Moderately suppo	ort					
	8 9						
	10 - Fully support						

13.	Are there any modifications which could make you more likely to support the proposals?	
	Please write in	
14.	Do you have any other comments?	
14.	Do you have any other comments?  Please write in	
14.		
14.		
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14.		

	ase confirm you are authorised to respond on anisation.	beha	If of this business /
Plea	ase tick one only		
	Yes – I am authorised to respond on behalf of the	nis bu	siness / organisation
	No – I am not authorised to respond on behalf of my responses are my personal view	of this	business / organisation and
BO2. Hov	w many people does your business / organisat	ion e	mploy?
Plea	ase tick one only		
	One – I am a sole trader/self-employed		
	2-5		50-249
	6-9		259-499
	10-19		500-999
	20-49		1000+

BO3. Where is your business / organisation based?	
Please tick all that apply	
Within Greater Manchester	Close to Greater Manchester
Bolton	Blackburn with Darwen
Bury	Calderdale
Manchester	Cheshire East
Oldham	Chorley
Rochdale	High Peak
Salford	Kirklees
Stockport	Rossendale
Tameside	St. Helens
Trafford	West Lancashire
Wigan	Warrington
Other area in UK	
Cheshire	North Staffordshire
East Lancashire	Other Midlands
South Lancashire	North East
Merseyside	South East
Other North West	South West
North Yorkshrire	Scotland
South Yorkshire	Wales
West Yorkshire	Other UK

	ease write in		
ILY AN	SWER THIS SECTION IF YOU ARE AN ORGAN	ISA	ΓΙΟΝ
ganisa	tion Profile		
<b>)1.</b> W	hich of the following best describes the nati	ure c	of your organisation?
PI	ease tick one only		
	Government organisation		Religious group or body
	Campaign or charity group		Education
	Trade organisation		
	Other (please specify)		
YOU AI	RE A CHARITY		
02a. W	hat is the name of your charity?		•
201 111		KALOK	nisation?
	hat is the nature of the charity work of the o	ıyaı	
	ease tick one only	r gai	Continuo ant
	ease tick one only  Age		Environment
	ease tick one only  Age  Children and youth		Family
	ease tick one only  Age  Children and youth  Community		Family Health
	ease tick one only  Age  Children and youth  Community  Culture and heritage		Family Health Housing
	ease tick one only  Age Children and youth Community Culture and heritage Disability		Family Health Housing Religious
	ease tick one only  Age  Children and youth  Community  Culture and heritage		Family Health Housing

### ONLY ANSWER THIS SECTION IF YOU OWN A VAN

T6.	Do you use your van for personal use? (For example, it could also be your family vehicle?)				
	Please tick one only				
	Yes		No		
<b>T7.</b>	How often do you use your vehicle for person	nal u	se?		
	Please tick one only				
	5 or more days a week		At least once a month		
	3 or 4 days a week		At least once a year		
	2 days a week		Not used in the last 12 months		
	1 day a week		Never used		
	At least once a fortnight				
T8.	What are the purposes of your personal jour	neys	?		
	Please tick all that apply				
	Visit friends / relatives				
	Shopping – food				
	Shopping – non-food				
	Giving a lift to a place of work (pick up / dr	Giving a lift to a place of work (pick up / drop off)			
	Giving a lift to a place of education (pick up / drop off)				
	Giving lift somewhere else (not school or work)				
	Use services / personal business (bank, ha	airdre	esser, library etc.)		
	Health or medical visit				
	Social (entertainment / recreation / partici	pate	in sport / visit pub etc.)		
	Worship or religious observance				
	Unpaid / voluntary work				
	Childcare – taking child to/from babysitter	, nurs	sery etc.		
	Other (please write in)				
T9.	Do you have another car available for persor	nal us	se?		
	Please tick one only				
	Yes		No		

# **About the survey**

D1.	Where did you hear about the survey?			
	Please tick all that apply			
	Email	Radio		
	Twitter	Postcards		
	Facebook	TfGM websites		
	LinkedIn	Other websites		
	Posters	Word of mouth		
	Other (please write in)			
D2.	D2. What do you think about the quality of this conversation (for example, the information we have provided, any printed material you have received, any maps or plans, the website and survey etc.)?			
	Please tick one only			
	Very good	Poor		
	Good	Very poor		
	Acceptable			

	4. TfGM and its partners may conduct further research into people's views on the Clean Air Plan. Are you willing to be contacted by TfGM or one of its partners to take part in this research?			
Please tick one only				
Yes	No			
D15. TfGM and its partners may conduct furth environment-related topics. Are you will partners to take part in this research?	ner research about other transport or ing to be contacted by TfGM or one of its			
Please tick one only  Yes	No			
D16. If yes, please give you preferred contact  Name	details below:			
Telephone number  Email				
Are you submitting any extra documents  Please tick one only	s with your completed survey?			
Yes	No			
If yes, please list the titles of these docu	ments below:			

Thank you for sharing your views on the Greater Manchester proposals to improve air quality.

Once the survey has closed on 30 June 2019, all the feedback received will be read and considered to help shape the detailed proposals. A statutory public consultation will be held in the future, and give you an opportunity to have your say on the detailed proposals.

Please keep an eye on **cleanairgm.com**, on Twitter **@CleanAirGM** or on Facebook **facebook. com/CleanAirGM to find out more.** 

Please return the questionnaire to:

Clean Air Greater Manchester

Freepost RTCU-LLTT-UHJA

**AECOM Limited** 

Aecom House

179 Moss Lane

Hale

**ALTRINCHAM** 

WA15 8FH

IF YOU HAD RUN OUT OF SPACE WHEN WRITING A COMMENT, PLEASE COMPLETE YOUR COMMENT HERE:

Ques	stion:	
Ques	stion:	

Question:	
Question:	

Question:			
Question:			