

APPENDIX 2

MAIN PROCUREMENTS TO ENABLE GM TO DELIVER A CHARGING CLEAN AIR ZONE IN SPRING 2022

Procurement Activity	Reason for Procurement	Procurement Approach	Estimated Contract Value £m*	Anticipated Contract Award Date	Funding Required from JAQU to enable contract award
CAZ Signage	Signs are required to be placed on the highway network to support the implementation of the GM CAZ. The signage will need to be placed within the GM CAZ and at entry and exit points on the Strategic Route Network and neighbouring authorities ¹ .	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. Advanced warning signs on the Strategic Road Network required for CAZ are to be procured separately by Highways England, who manage this network.	£2.55m(CAPEX)	March 2021	n/a funded by £36m initial funding award
CAZ Service	Automatic Number Plate Recognition (ANPR) cameras will be used to detect vehicles through the capture of Vehicle Registration Marks (VRMs) and record evidential data of their entry into the GM CAZ. ANPR cameras	Procurement is being run through a competitive dialogue procedure to acquire the following services under a single contract: 1) A Vehicle Detection and Processing Service to operate and maintain the ANPR devices; 2) A CAZ Office Service that will: • service customers, so as to handle individual queries from members of the public regarding the GM CAZ; and • enable integration with the via a Central Government Payment Portal. 3) A Penalty Enforcement Service that will enable 'case management', and interface to the DVLA, to issue Penalty Charge Notices (PCNs) and where necessary the Traffic Enforcement Centre (TEC), Traffic	£62.0m (CAPEX) £98.5m (OPEX)	Summer 2021	£38m plus £24m from the initial funding award

¹ Formal agreement of the precise location of the CAZ signage, this can only be decided once the boundary is finalised in the Final Plan Report.

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	will be installed at key locations across the region.	Penalty Tribunal (TPT) and the Enforcement Agents, and track the progress of the PCN.			
CAZ Debt Recovery	A Debt Recovery Service will be required to progress debt management and to secure payment of outstanding fines, penalties and any charges as directed by the TEC and TPT.	This contract will be a call-off from the Crown Commercial Services (CCS) framework to recover outstanding debts both nationally and internationally.	£40.7m	May 2021	n/a will be funded by the operational revenues of the Clean Air Zone
Vehicle Funds - Clean Vehicle Funds Service	Owners or registered keepers of a non-compliant vehicle that will be subject to the GM CAZ charges may be eligible to apply for financial support towards upgrading to a compliant vehicle, subject to meeting eligibility criteria. The Clean Vehicle Administration of the Clean Air Funds will be delivered through a Financial Conduct Authority (FCA) authorised Clean	<ul style="list-style-type: none"> • Provide a “digital first” entry point for the customer, and an automated process so applicants will quickly be able to access information on funding options available to them and to make an application. • Manage a network of dealerships accredited to receive grant payments. • Provide applicants with non-compliant vehicles who successfully passed eligibility testing the option of either a grant or vehicle finance funding option and progress sourcing a vehicle. • An Applicant who chooses the grant option will be able to access an accredited dealership³ list to redeem the grant monies through a voucher issued through the CVFS. • A database of all applications made for grant and vehicle finance and the funding route chosen. • Interface management between the CVFS and the Financiers in order to deliver a digital customer journey. • A robust process for monitoring of the funds. N.B. if there is a lower take up of the Clean Funds Scheme than expected volumes (or higher than expected in a particular funding tranche), GM can widen 	£4.56m	May 2021	£4.56m

³ Dealerships will be able to apply through the platform for accreditation to the Clean Funds Scheme and therefore receive grant payments. Dealerships will be required to be FCA authorised (or exempt as appointed representatives of FCA authorised Principal firms); and agree electronic Term’s and Condition’s for the scheme.

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Vehicle Funds - Vehicle Financiers	Vehicle Fund Service (CVFS) and a panel of FCA authorised Financiers ² .	<p>the eligibility criteria through the CVFS without prejudice to existing Applicants contained within the CVFS database.</p> <ul style="list-style-type: none"> • Provide applicants with non-compliant vehicles who successfully passed eligibility testing and choose the vehicle finance funding option access to asset finance and leases at contributory rates to owners of eligible vehicles with the GM CAP Clean Funds Scheme providing the value of the contribution. • Interface with the CVFS for hand-over of data through the CVFS on all applicants who have passed the eligibility checks and chosen to take the contributory vehicle finance funding option. • Be required to supply all management information requirements of the fund measures. 	£114m ⁴	May 2021	£6.1m
Diffusion Tubes & Air Quality Monitoring	Air Quality monitoring will be critical in confirming that the GM CAP is delivering the necessary trajectory of air quality improvement and compliance with air quality standards. Air Quality will be measured via a combination of Diffusion Tubes and Continuous Monitors	The diffusion tubes tender was issued to market in November 2020. The scope of the procurement for diffusion tube air quality monitoring includes the supply, installation and decommissioning of the diffusion tubes at 467 monitoring sites, monthly monitoring and provision of analysis to support the GM CAP programme.	£C£1.5m	April 2021	n/a will be funded by the operational revenues of the Clean Air Zone
EV Taxi Try before You Buy (TBYB)	The GM CAP and the proposed GM MLS will require Hackney Carriages to meet	TBYB scheme is awaiting a Government offer of funding. The procurement strategy will be defined during early 2021s	£1.0 m	Autumn 2021	£1.0m

² TfGM, the ten Greater Manchester local authorities and GMCA will not be party to any vehicle selection, specification and supply or to any of the financial agreements between the Financiers and the vehicle owners. TfGM will not be required to be FCA authorised.

⁴ This sum represents the maximum that could be disbursed to Financiers should all applicants apply for finance.

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	<p>stricter emissions standards, which will mean a significant proportion of the trade will need to upgrade to compliant vehicles.</p> <p>The Hackney ZEC/EV rental initiative for drivers that are uncertain about transitioning straight to ZEC.</p>				

*With the exception of the Signage, the contract values are estimates which will be firmed up once bids are received.