

## **A. Application Summary** (ref: C19952)

Application for: **Lot 2**

<b>Lead local authority name:</b>	North Northamptonshire Council
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<b>Main Contact</b>	
Name:	<i>Catherine Clooney</i>
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<b>Secondary Contact</b>	
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**For joint applicants only-** As outlined in section **1.6 Number of Applications Permitted**, and **2.19 Joint Proposals and Collaboration** of the ITA

List partner applicants below:

*Click or tap here to enter text.*

**Funding request:** Up to a maximum value of £650,000 for a sole applicant and £1 million for joint applicants (section **1.9 Funding Criteria** of the ITA). Please note that the figures provided here should match the figures given in **Annex B - Finance Template**

<b>Value applied for</b>	<b>£</b>	<b>% Of total bid</b>
CDEL	142,000	50
RDEL	104,000	34
Matched funding	38,880	16
Total project cost	284,880	15.78

### **Submission summary**

Please provide a short summary (**MAX 150 words**) outlining the activities funding is requested for:

*North Northamptonshire has smoke control areas. It is intended that this project will run for four years and focusses on behaviour change with regards to PM2.5. It has been well established that PM2.5 travels wider distances than larger particulates. Consequently, sensors will be used to delineate PM2.5 concentrations in and around sensitive receptor locations including schools, hospitals, care homes and residential areas. The sensors will also record NO2 and PM10. All of the data will be made available and easy to understand on a bespoke public website. The main aim is to educate the public to reduce exposure. The information includes preventing domestic emissions of PM2.5, information for residents and visitors about pollution levels and health impacts. A monthly communications campaign will be coordinated*

with NNC's comms team to maintain public awareness. It is essential that engagement with the public continues to ensure the messaging remains in the public consciousness. NNC is committed to maintaining this communication campaign.

Please provide a short summary (**MAX 150 words**) outline the expected air quality improvements AND/ OR other benefits of the proposed project:

This project will be undertaken over a 4 year period involving monitoring with monthly updates and messaging. A long time period is crucial to maintaining the behaviour change narrative. It is well established that behaviour change doesn't happen quickly and the partnership between the Council and Ricardo will ensure that up to date information is disseminated each month. Messaging is focussed on the theory of change model as effective messaging is based over a longer period of time. Messaging will involve, use of alternatives to wood burning, cost effective heating, adverse health impacts, sustainability impacts and carbon impacts. This project will involve one year measurements at 40 locations. The results will assist in targeting areas where exceedences occur and what regulatory actions will need to be taken.

### Variations

An Applicant may submit one Variation per Application. Applications must meet the conditions outlined in section **1.8 Variations** and **2.20 Variant Applications** of the ITA for the Variation to be considered.

Has a variant application been submitted for this project and entered as required into the online application portal?

No

### Project duration

Please provide an estimated start and end date for the project (this can be subject to change) as outline in section **1.2 Timetable** of the ITA:

Start date:	04/03/2024
End date:	06/03/2028

### Targeted pollutants

Please confirm which pollutants the project will target:

<input checked="" type="checkbox"/> NO2	<input checked="" type="checkbox"/> PM 2.5
<input checked="" type="checkbox"/> Other (please list) PM10	

### Project Measures

Please tick all measures below that your proposed project will cover

<input type="checkbox"/> Health Disparities	<input checked="" type="checkbox"/> Monitoring	<input type="checkbox"/> Driver efficiency
<input checked="" type="checkbox"/> Schools	<input type="checkbox"/> Modelling	<input type="checkbox"/> Traffic Management
<input type="checkbox"/> Active Travel	<input checked="" type="checkbox"/> Remote sensing	<input type="checkbox"/> Alternatives to private vehicle use
<input checked="" type="checkbox"/> Public Information	<input checked="" type="checkbox"/> Domestic combustion	<input type="checkbox"/> Low emission vehicles
<input checked="" type="checkbox"/> Communications	<input checked="" type="checkbox"/> Smoke control areas	<input type="checkbox"/> Public Transport
<input type="checkbox"/> Indoor air quality	<input checked="" type="checkbox"/> Behavioural Change	<input type="checkbox"/> Retrofits/ vehicle electrification

<input type="checkbox"/> Digital Platforms	<input type="checkbox"/> Enforcement	<input type="checkbox"/> Other (please list all) <i>Click or tap here to enter text.</i>
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Please tick all relevant emissions sources that the proposed project will cover

<input type="checkbox"/> Private cars	<input type="checkbox"/> HGVs	<input checked="" type="checkbox"/> Domestic burning
<input type="checkbox"/> Taxis	<input type="checkbox"/> Non-road mobile machinery (NRMM)	<input type="checkbox"/> Boats and waterways
<input type="checkbox"/> Buses	<input type="checkbox"/> Industry	<input type="checkbox"/> Biomass
<input type="checkbox"/> Trains	<input type="checkbox"/> Ports	<input type="checkbox"/> Other (please list all) <i>Type here</i>
<input type="checkbox"/> Delivery freight		

Will air quality monitoring be undertaken throughout the project?

Yes

If monitoring equipment or sensors are to be purchased as part of the project, please outline the name of sensors and the number planned to purchase and pollutant(s) the sensor will monitor:

10x Praxis cube which monitors PM2.5, PM10 and NO2

## **B. Eligibility and expectations**

### **Applicant Status**

I can confirm that the lead and any joint applicant named in this form is an English local authority. *(Any person or organisation not an English local authority will only be permitted to participate as a sub-contractor to an eligible Applicant submitting a sole or joint bid.)*

### **Lot Eligibility**

Please check **one** of the following 3 options, section **1.5 Eligibility** of the ITA refers:

This is an application for **Lot 1** and the Applicant (and any Joint Applicant) has not been required at any point, to develop a local NO2 plan following the receipt of a Ministerial Direction under the 2017 Plan for tackling roadside NO2 concentrations. Note this includes full local plans only and not Targeted Feasibility Studies. Local authorities who have been required to develop Targeted Feasibility Studies only are eligible to apply.

This is an application for **Lot 1** and the Applicant (and any Joint Applicant) has completed their local NO2 Plan following the receipt of a Ministerial Direction under

the 2017 Plan for tackling roadside NO2 concentrations and that the Applicant has NOT been directed to carry out further measures as a result.

This application is for a project that will primarily undertake measures to improve knowledge and information about air quality and steps individuals can take to reduce their exposure to air pollution, and/or projects that include measures that deal with particulate matter. The application is therefore submitted under **Lot 2** of the ITA for which all local authorities are eligible to apply.

### **Number of Applications**

I can confirm that the LA has complied with the number of permitted applications as outlined in **1.6 Number of Applications** Permitted of the ITA:

### **Reporting and Review Meetings**

Section **1.12 Reporting and Review Meetings** of the ITA refers.

I confirm that the applicant named will contact Defra at the point that there are any concerns about the delivery of the project.

I confirm that all Defra reporting requirements will be complied with including quarterly reports, final report, finance reconciliation and the appropriate use of the Defra logo to acknowledge receipt of funding from Defra.

### **Fraud and Error**

I confirm due diligence will be undertaken at all stages of the application and project delivery to prevent against fraud and error.

## **C. Current AQMAs and Air Quality Reporting Status**

### **Air Quality Management Areas (AQMAs)**

Please declare, in the table below, the number of AQMAs held by the lead and partner local authorities and the name of the AQMAs the project proposal will impact (if it will impact all, please state all). Further detail such as maps of AQMAs can be submitted as part of your response to **Q05 Strategic Alignment**.

LA Name (Please enter the lead LA first and add partner LAs as necessary)	Number of AQMAs	Name of AQMAs the project proposal will impact.
<b>Lead Local Authority</b>		
Not Applicable	<i>Click to enter text.</i>	<i>Click to enter text.</i>
<b>Partner Local Authorities</b>		
<i>Click to enter text.</i>	<i>Click to enter text.</i>	<i>Click to enter text.</i>
<i>Click to enter text.</i>	<i>Click to enter text.</i>	<i>Click to enter text.</i>
<i>Click to enter text.</i>	<i>Click to enter text.</i>	<i>Click to enter text.</i>

### Reporting Status:

#### Air Quality Annual Status Report (ASR)

Please confirm the date the most recent annual status report was completed and submitted to Defra by the lead LA and partner applicants:

LA Name (Please enter the lead LA first and add partner LAs as necessary)	Date submitted to Defra/ GLA	Date approved by Defra/ GLA	If relevant, confirm extension deadline
<b>Lead Local Authority</b>			
North Northamptonshire Council	12/06/2023	28/08/2023	<i>Click to enter a date.</i>
<b>Partner Local Authorities</b>			
<i>Click to enter text.</i>	<i>Click to enter a date.</i>	<i>Click to enter a date.</i>	<i>Click to enter a date.</i>
<i>Click to enter text.</i>	<i>Click to enter a date.</i>	<i>Click to enter a date.</i>	<i>Click to enter a date.</i>
<i>Click to enter text.</i>	<i>Click to enter a date.</i>	<i>Click to enter a date.</i>	<i>Click to enter a date.</i>

#### Air quality action plans (AQAP)

For further information please refer to guidance in section 1.4 of the ITA, an AQAP is not required for all project proposals.

**Please select one of the following:**

**Detail of AQAPs are provided in the AQAP Status table below**

If details of AQAP have **not** been submitted, please explain why:

*Our Local Air Quality Strategy is in Draft format and waiting to be approved by Committee for consultation.*

#### AQAP status

Please complete for lead and partner applicants for joint projects (please add extra rows as needed for all partner local authorities):

LA Name (Please enter the lead LA first and add partner LAs as necessary)	AQAP Status	Date of last AQAP	Date for next AQAP review
<b>Lead Local Authority</b>			
Not applicable	Choose an item.	Click to enter a date.	Click to enter a date.
<b>Partner Local Authorities</b>			
Click to enter text.	Choose an item.	Click to enter a date.	Click to enter a date.
Click to enter text.	Choose an item.	Click to enter a date.	Click to enter a date.
Click to enter text.	Choose an item.	Click to enter a date.	Click to enter a date.

**How does the project link to measures identified in the AQAP?** (Please insert rows for each local authority to match the AQAP status table above) (A narrative explaining the link between the project and the AQAP should be discussed as part of Q05 - Strategic Alignment in the main application):

LA Name (Please enter the lead LA first and add partner LAs as necessary)	Does the project link directly to measures identified in the AQAP	Please confirm which measures will be impacted and list where in the AQAP the action has been identified i.e. action or paragraph/page number.)
<b>Lead Local Authority</b>		
North Northamptonshire Council	Click to select	Click to enter text.
<b>Partner Local Authorities</b>		
Click to enter text.	Click to select	Click to enter text.
Click to enter text.	Click to select	Click to enter text.

<i>Click to enter text.</i>	<i>Click to select</i>	<i>Click to enter text.</i>
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### Smoke control areas

If applying for a PM focused project; is there a smoke control area within your local authority?

**Yes**

If YES, please provide details of the smoke control area(s)

**Corby, Northamptonshire**

### D. Previous Air Quality Grant Awards

Has the lead local authority received funding from Defra's air quality grant fund since (and including) 2018/2019?

*Click to select*

If yes, please confirm the award and reporting status in the table below

Grant Year	Was funding received?	Value received	Is this project complete?	Date project completed - leave blank for live projects	Is quarterly reporting up to date and sent to Defra?	Has the final report been submitted (due 6 months after project completion )
2019/20	<i>Click to select</i>	<i>Enter Amount</i>	<i>Click to select</i>	<i>Click to enter a date.</i>	<i>Click to select</i>	<i>Click to select</i>
2020/21	<i>Click to select</i>	<i>Enter Amount</i>	<i>Click to select</i>	<i>Click to enter a date.</i>	<i>Click to select</i>	<i>Click to select</i>
2021/22	<i>Click to select</i>	<i>Enter Amount</i>	<i>Click to select</i>	<i>Click to enter a date.</i>	<i>Click to select</i>	<i>Click to select</i>
2022/23	<i>Click to select</i>	<i>Enter Amount</i>	<i>Click to select</i>	<i>Click to enter a date.</i>	<i>Click to select</i>	<i>Click to select</i>

### E. Finance Information

I can confirm that a completed Annex B Finance Template for project and staff costs has been supplied as part of this application as outlined in **Q07 Value for Money**

I can confirm that the local authority finance team has been consulted when applying for the 2022/23 Air Quality Grant in accordance with sections **1.9 Funding Criteria** and **1.14 Project Expenditure** of the ITA.