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Contract

KMCIT-127 Intelligent Transport System - Air Quality

The Council of the Borough of Kirklees

F03: Contract award notice

Notice identifier: 2021/S 000-022803

Procurement identifier (OCID): ocds-h6vhtk-02aab4

Published 14 September 2021, 1:33pm

Section I: Contracting authority

I.1) Name and addresses

The Council of the Borough of Kirklees

Civic Centre 1

Huddersfield

HD1 2NF

Contact

Corporate Procurement

Email

procurement@kirklees.gov.uk

Country

United Kingdom

NUTS code

UKE44 - Calderdale and Kirklees

Internet address(es)

Main address

www.kirklees.gov.uk

I.4) Type of the contracting authority

Regional or local authority

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

KMCIT-127 Intelligent Transport System - Air Quality

Reference number

DN536118

II.1.2) Main CPV code

- 90700000 - Environmental services

II.1.3) Type of contract

Services

II.1.4) Short description

Kirklees Council sought tenders from suitably qualified and experienced organisations to deliver air quality improvements via technological solutions at the signalised junctions within its Air Quality Management Areas (AQMAs).

We envisage that there are two key areas of work to achieve a successful outcome in this project:

- 1) Upgrading Traffic Management Systems (TMS) to deliver targeted improvements to air quality at specific locations, and
- 2) Deliver a solution for connected driving, which can prioritise specific road users and inform driver behaviour.

To deliver this project, it is essential that the solution conforms to the core system requirements

of the existing Kirklees Urban Traffic Control (UTC) and Urban Traffic Management and Control

(UTMC) assets.

The aims of this project are to: -

- Provide new UTMC solutions to further improve traffic flow and reduce stop start traffic, thereby reducing emissions;
- Monitor and, if possible, predict emissions that will inform the decisions for adjusting signals, based on localised conditions;
- Give selective vehicle priority to certain vehicle types, especially the worst polluting;
- Provide communications between systems to allow drivers to be able to navigate traffic signals and to provide them with selective priority;
- Provide speed advice to connected vehicles; and
- Encourage behavioural changes to drivers.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 90731100 - Air quality management

II.2.3) Place of performance

NUTS codes

- UKE44 - Calderdale and Kirklees

II.2.4) Description of the procurement

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- Provide speed advice to connected vehicles; and

- Encourage behavioural changes to drivers.

II.2.5) Award criteria

Quality criterion - Name: Methodology and Structure / Weighting: 20%

Quality criterion - Name: Experience and Delivery Team / Weighting: 10%

Quality criterion - Name: Performance Management / Weighting: 10%

Quality criterion - Name: Performance Management / Weighting: 5%

Quality criterion - Name: Approach to Air Quality Improvements / Weighting: 15%

Quality criterion - Name: Maintenance and Support / Weighting: 5%

Quality criterion - Name: Social Value / Weighting: 5%

Price - Weighting: 30%

II.2.11) Information about options

Options: No

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Restricted procedure

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2021/S 000-009027](#)

Section V. Award of contract

Contract No

KMCIT-127 Intelligent Transport System - Air Quality

A contract/lot is awarded: No

V.1) Information on non-award

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

High Court of England and Wales

London

Country

United Kingdom