

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/029320-2021>

Contract

SC 20005 Kent Strategic Modelling Custodianship

Kent County Council

F03: Contract award notice

Notice identifier: 2021/S 000-029320

Procurement identifier (OCID): ocds-h6vhtk-02f9f7

Published 25 November 2021, 10:48am

Section I: Contracting authority

I.1) Name and addresses

Kent County Council

Sessions House

Maidstone

ME14 1XQ

Contact

Christopher Beck

Email

Christopher.Beck@kent.gov.uk

Country

United Kingdom

NUTS code

UKJ4 - Kent

Internet address(es)

Main address

<http://www.kent.gov.uk>

Buyer's address

<http://www.kent.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

SC 20005 Kent Strategic Modelling Custodianship

Reference number

DN504991

II.1.2) Main CPV code

- 60000000 - Transport services (excl. Waste transport)

II.1.3) Type of contract

Services

II.1.4) Short description

A strategic transport model is a mathematical representation of all or part of a transport system. It is used to evaluate existing conditions and to project future effects and needs. An increasing emphasis on the interaction between transport modes, travel choices and the need for a more transparent approach to scheme appraisal and selection has made transport modelling an integral part of the appraisal process.

A strategic, multimodal transport VISUM model is under construction for the geographical area of the County of Kent. This will enable the Employer to have a better understanding of the wider Kent transport network, to identify hotspots and to test potential policy. Working with District authorities, the model will also enable testing of scheme options and land-use scenarios.

The model will also create a platform which, with further development, will enable near real-time information, including mobile phone data and other digital data sources, to be used to respond to incidents which are building or predicted to build on the network. Subsequently, the Employer will be able to take action to mitigate them, improving network resilience.

The Strategic Modelling Contract 2020 is for the provision of a consultancy service to manage and run the Countywide Strategic Transport Model on behalf of Kent County Council (KCC) in accordance with the Contract Scope. This contract will enable scenario testing to inform transport and land use policy, to identify schemes and provide inputs to other business cases.

The modelling outputs will supply the County Council with expert advice to allow the Council to plan and design new highway and transport infrastructure, inform policy, comply with their statutory obligations as the Highway Authority and support KCC's strategic objectives.

The estimated contract value is circa £16m but with no guaranteed expenditure.

It is envisaged that there will be an ongoing maintenance fee for updating the model and there will also be a number of separate commissions for strategic transport modelling.

The expected duration of the contract is still under review and is likely to be something like circa 5 years + 5 years with a possible + 2 years - note this is not yet agreed or confirmed

Whilst the contract will be with KCC a proportion of the expenditure (strategic modelling) is expected to come via District Authorities and possibly third party developers who will be able to access the contract via formal access agreements and engage directly with the supplier.

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £16,000,000

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKJ4 - Kent

II.2.4) Description of the procurement

Strategic transport model is a mathematical representation of all or part of a transport system. It is used to evaluate existing conditions and to project future effects and needs. An increasing emphasis on the interaction between transport modes, travel choices and the need for a more transparent approach to scheme appraisal and selection has made transport modelling an integral part of the appraisal process.

A strategic, multimodal transport VISUM model is under construction for the geographical area of the County of Kent. This will enable the Employer to have a better understanding of the wider Kent transport network, to identify hotspots and to test potential policy. Working with District authorities, the model will also enable testing of scheme options and land-use scenarios.

The model will also create a platform which, with further development, will enable near real-time information, including mobile phone data and other digital data sources, to be used to respond to incidents which are building or predicted to build on the network. Subsequently, the Employer will be able to take action to mitigate them, improving network resilience.

The Strategic Modelling Contract 2020 is for the provision of a consultancy service to manage and run the Countywide Strategic Transport Model on behalf of Kent County Council (KCC) in accordance with the Contract Scope. This contract will enable scenario testing to inform transport and land use policy, to identify schemes and provide inputs to other business cases.

The modelling outputs will supply the County Council with expert advice to allow the Council to plan and design new highway and transport infrastructure, inform policy, comply with their statutory obligations as the Highway Authority and support KCC's strategic objectives.

The estimated contract value is circa £16m but with no guaranteed expenditure.

It is envisaged that there will be an ongoing maintenance fee for updating the model and there will also be a number of separate commissions for strategic transport modelling.

The expected duration of the contract is still under review and is likely to be something like circa 5 years + 5 years with a possible + 2 years - note this is not yet agreed or confirmed

Whilst the contract will be with KCC a proportion of the expenditure (strategic modelling) is expected to come via District Authorities and possibly third party developers who will be able to access the contract via formal access agreements and engage directly with the supplier.

II.2.5) Award criteria

Cost criterion - Name: Quality / Weighting: 100

Cost criterion - Name: Price / Weighting: 100

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

Competitive procedure with negotiation

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: [2020/S 207-506358](#)

Section V. Award of contract

Contract No

SC 20005

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

4 October 2021

V.2.2) Information about tenders

Number of tenders received: 3

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Jacobs U.K. Limited

Cottons Lane

LONDON

SE1 2QG

Email

stewart.anandappa@jacobs.com

Country

United Kingdom

NUTS code

- UKJ4 - Kent

The contractor is an SME

Yes

V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £16,000,000

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Kent County Council

Maidstone

Kent

ME14 1XQ

Country

United Kingdom