

Motion No. M2019-32

Contract with WSP for On-Call General Engineering Consultant Services

Meeting:	Date:	Type of action:	Staff contact:
System Expansion Committee	04/19/2019	Final action	Ron Lewis, DECM Executive Director Moises Gutierrez – Deputy Executive Director – Design & Engineering Koren Copps, Engineering Standards Manager

Proposed action

Authorizes the chief executive officer to execute a five-year contract, with two additional two-year options to extend, with WSP to provide on-call general engineering consultant services for a total authorized contract amount not to exceed \$15,000,000.

Key features summary

- The on-call general engineering consultant services contract will support Sound Transit staff by providing services in:
 - Project Management
 - Design and Engineering
 - Permitting
 - Right-of-Way Engineering
 - Construction Management
- The services provided through this professional services contract will supplement Sound Transit Design, Engineering and Construction Management (DECM) staff's ability to support requests from other agency departments, to support the System Expansion Implementation Plan, and to respond in a timely manner to urgent situations.
- Services under this contract will be assigned using task orders funded through existing project and operating budgets. Each task order will be negotiated with the consultant prior to execution.
- The total requested amount is sufficient to fund the initial five-year contract. Staff will return to seek Board approval to fund the two optional two-year extensions if it is determined to be in Sound Transit's best interest to exercise options.
- This is one of two on-call general engineering consultant services contracts that are anticipated to be awarded under this procurement. Separate contracts will be awarded in order to alleviate conflict of interest concerns, and provide additional capacity to meet agency needs.

Background

The DECM department of Sound Transit is responsible for overseeing and managing the design, engineering, and construction efforts of the agency. DECM divisions have used separate on-call

contracts for specific types of services, such as architectural and engineering design, construction management, and permitting. As these contracts are reaching or have reached their term and budget limits, DECM has included these professional services into one procurement, that will result in two comprehensive on-call contracts to meet the agency needs for these services as they arise. The agency will achieve increased efficiency in time and resources devoted to contract management through this approach.

Procurement information

These services were competitively procured via the request for qualifications process, appropriate for architect-engineer professional services. Sound Transit received five proposals in response to solicitation. Proposals were evaluated on the following criteria: firm experience, experience of key individuals, capacity and approach, small business and DBE commitment, EEO commitment, and interview. As a result, WSP was determined to be one of the top two most qualified and advantageous proposers and is therefore recommended for award.

Fiscal information

The funding for work under this contract will be provided by capital project, operating, and/or department budgets. The services described in this proposed action will be assigned on a task order basis after available budget is verified. Since the services will be rendered on an as-needed basis, the distribution of costs will be determined as each task order is executed.

Small business participation and apprenticeship utilization

Sound Transit promotes and encourages small business participation, which also includes disadvantaged business enterprises (DBEs). Consistent with Sound Transit Policies and federal regulations, Sound Transit has established small business/DBE goals for this contract. These goals are based upon an examination of subcontracting opportunities contained in the work of this contract and the number of small businesses/DBEs available to perform such subcontracting work.

For this specific contract, the following goals were set and WSP has committed to the following small business/DBE participation:

Small business and disadvantaged business enterprise (DBE) goals	
Sound Transit small business goal: 20%	Small business commitment: 20.5%
DBE goal: 5%	DBE commitment: 7%

Subconsultant/Subcontractor	Business Type	% of Work	Amount
1 Alliance Geomatics	DBE	1.0%	\$150,000
Bright Engineering Inc	DBE	0.5%	\$75,000
Entitlement and Engineering Solutions, Inc	DBE	0.25%	\$37,500
HWA GeoSciences Inc.	DBE	0.5%	\$75,000
Lin & Associates, Inc.	DBE	1.0%	\$150,000

Scharrer Architecture & Design	DBE	1.0%	\$150,000
Systems Consulting, LLC	DBE	0.5%	\$75,000
Triunity Engineering & Management, Inc.	DBE	2.0%	\$300,000
Urban Tech Systems	DBE	0.25%	\$37,500
C-Square Consulting LLC	Small Business	2.0%	\$300,000
Confluence Environmental Company	Small Business	1.0%	\$150,000
The Greenbusch Group, Inc.	Small Business	1.0%	\$150,000
J.A. Brennan Associates, PLLC	Small Business	0.5%	\$75,000
KBA Inc.	Small Business	2.0%	\$300,000
MLA Engineering	Small Business	4.0%	\$600,000
Planning & Management Services, Inc.	Small Business	2.0%	\$300,000
SC Solutions, Inc.	Small Business	0.5%	\$75,000
Site Workshop	Small Business	0.5%	\$75,000
Total		20.5%	\$3,075,000

Public involvement

Not applicable to this action.

Time constraints

A one-month delay would not create a significant impact to the project schedule.

Environmental review – KH 3/27/19

Legal review – JSA 4/10/19

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A motion of the System Expansion Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a five-year contract, with two additional two-year options to extend, with WSP to provide on-call general engineering consultant services for a total authorized contract amount not to exceed \$15,000,000.

Background

The DECM department of Sound Transit is responsible for overseeing and managing the design, engineering, and construction efforts of the agency. DECM divisions have used separate on-call contracts for specific types of services, such as architectural and engineering design, construction management, and permitting. As these contracts are reaching or have reached their term and budget limits, DECM has included these professional services into one procurement, that will result in two comprehensive on-call contracts to meet the agency needs for these services as they arise. The agency will achieve increased efficiency in time and resources devoted to contract management through this approach.

The on-call general engineering consultant services contract will support Sound Transit staff by providing services in Project Management, Design and Engineering, Permitting, Right-of-Way, Engineering, and Construction Management. The services provided through this professional services contract will supplement Sound Transit Design, Engineering and Construction Management (DECM) staff's ability to support requests from other agency departments, to support the System Expansion Implementation Plan, and to respond in a timely manner to urgent situations.

Services under this contract will be assigned using task orders funded through existing project and operating budgets. Each task order will be negotiated with the consultant prior to execution. The total requested amount is sufficient to fund the initial five-year contract. Staff will return to seek Board approval to fund the two optional two-year extensions if it is determined to be in Sound Transit's best interest to exercise options. This is one of two on-call general engineering consultant services contracts that are anticipated to be awarded under this procurement. Separate contracts will be awarded in order to alleviate conflict of interest concerns, and provide additional capacity to meet agency needs.

Motion

It is hereby moved by the System Expansion Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a five-year contract, with two additional two-year options to extend, with WSP to provide on-call general engineering consultant services for a total authorized contract amount not to exceed \$15,000,000.

APPROVED by the System Expansion Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on April 19, 2019.



Claudia Balducci
System Expansion Committee Chair

Attest:



Kathryn Flores
Board Administrator