Number: S

S410.41

**Aviation Authority** 

Effective:

10/21/19

Revised:

10/21/20

SUBJECT: PROOF OF CONCEPT FOR TECHNOLOGY PROCUREMENT

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**PURPOSE:** To establish procedures for a Proof of Concept (PoC) program for testing or trial use of Information Technology Services (ITS) related hardware, software, or related Professional Services.

**GENERAL:** The Procurement Department (Procurement) is responsible for facilitating the PoC program in cooperation with the ITS Department. Authority departments may request a PoC to assess technology products and services prior to procuring a full implementation or development of the product or service. Hardware, software or related Professional Services that are approved by the Authority through the PoC program and whose cost exceed \$65,000 must be procured through a current competitively solicited Government or Cooperative Contract.

## **PROCEDURES:**

## A. Definitions

- 1. Authority means the Hillsborough County Aviation Authority.
- 2. Business Case means the formal presentation that is submitted to the Information Technology Governance Committee (ITGC) for approval or denial and determination of priority.
- 3. Change means additional functionality, services and/or hardware not included in Defined Deliverables and which are a requirement to complete the PoC.
- 4. Contract means final SOW, pricing, Government or Cooperative Contract terms, and executed Supplemental Agreement.
- 5. Cost means the total dollar amount to be paid for the product or service per the Government or Cooperative Contract.
- 6. Defined Deliverables means the PoC must have documented scope and

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functionality prior to the start of the PoC and validation and sign off from the Authority prior to completion of the PoC.

- 7. Enterprise Applications means technology applications that support Finance, Human Resources and Procurement, including but not limited to Oracle.
- 8. Executive Committee Meeting (ECM) means the decision making body for Enterprise Applications-related projects, requests and releases.
- 9. Government or Cooperative Contract means a current contract that was procured using a full and open competitive selection process by a State or local government agency or national purchasing cooperative.
- 10. ITGC means Authority staff who are responsible for monitoring, evaluation, and approving actions related to IT risk, investment and prioritization of projects and services.
- 11. ITS means the Authority department responsible for selection, implementation and ongoing support of technology applications, project management, enterprise operations and security.
- 12. Parking Lot Items means any additional request for services, functionality and/or hardware that does not fall within the Defined Deliverables and will be addressed after the completion of the PoC.
- 13. PoC means a test or trial use of hardware, software or related Professional Services, over a limited period, to assess feasibility for future development or implementation.
- 14. Procurement Agent (PA) means an Authority staff member who is authorized to carry out all procurement functions on behalf of the Vice President of Procurement.

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- 15. Professional Services means services rendered by a technology professional for ITS hardware installation, software subscriptions and/or licenses, software implementations, or integrations.
- 16. Purchase Order means documented offer by the Authority to Supplier to purchase specified supplies or services at a specific Cost. It is generated by the PA through the Authority's enterprise business software system.
- 17. Request means a request from an Authority department to a PA to conduct a PoC.
- 18. Requesting Department (Department) means a department of the Authority.
- 19. Scope of Work (SOW) means a document that describes the nature of the service or work to be performed, when authorized, for a specific task or project.
- 20. Solution means technology related hardware, software subscription, software and/or services combined as a single package to address an Authority business need.
- 21. Supplemental Agreement means a mutually consented agreement that modifies, but does not replace, the Government or Cooperative Contract by adding terms specified by the Authority.
- 22. Supplier means a person or business providing services or products required by a Contract.

## B. PoC Request Process

- 1. Requesting Department will:
  - a. Engage ITS to identify the Solution and its Defined Deliverables prior to engaging with a Supplier.

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- b. Verify that Solution can be purchased under a Government or Cooperative Contract that is current, pending award or pending amendment to add the Solution, if cost exceeds \$65,000.
- c. Include PA and ITS when engaging Supplier.
- d. Review Request with PA and ITS for approval to proceed.
- e. Determine initial Business Case benefits and create the ITGC presentation jointly with ITS.
- f. Submit Request for approval to the ECM if Request is Enterprise Applications-related.
- g. Present Business Case to the ITGC for final approval.
- h. If Request is approved by ITGC, email Request to PA and provide, as applicable:
  - i. Supplier Name
  - ii. Contact Information
  - iii. Product Name or Service Description
  - iv. Current Government or Cooperative Contract for the Solution
  - v. Justification for PoC
  - vi. Any supporting documentation
  - vii. Requisition for PoC if there is a cost
- i. Coordinate PoC set up and installation with ITS.
- j. Identify and approve, with ITS, Changes required to complete the PoC. Engage PA to request Changes from the Supplier for costing and completion.

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- k. Identify and approve, with ITS, Parking Lot Items discovered during the PoC.
- 1. Engage PA to request Cost and timeline changes from Supplier for final approved Changes and Parking Lot items, as well as final SOW and Cost for Contract.
- m. Notify PA if Solution is approved by ITGC.
- n. Provide, or request from ITS as appropriate, requisition for purchase of full Solution.
- o. Provide notice to proceed to Supplier after Purchase Order is issued, manage development and implementation, Contract administration, and final approval of Solution, in accordance with the terms of the Contract.

## 2. Procurement will:

- a. Review Government or Cooperative Contract documentation for Solutions whose cost exceeds \$65,000 in accordance with the Standard Procedure for Government and Cooperative Contracts (S410.11).
- b. Ensure Supplier's timeline for Cooperative Contract award or amendment to add Solution meets Authority's implementation schedule if cost exceeds \$65,000 and not under current Contract.
- c. Ensure Supplier will accept additional Contract terms for Supplemental Agreement required should Authority approve the Solution for full implementation.
- d. If needed, obtain a SOW and Cost proposal for PoC from Supplier. Review with Department, ITS and Legal Affairs Department. Prepare Contract after approval.
- e. Obtain preliminary SOW and Cost proposal for the full Solution from Supplier. Review with ITS. Ensure compliance with the scope and scale of the Government

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or Cooperative Contract as applicable.

- f. Submit Contract for PoC exceeding \$100,000 to Board for approval only if there is a current Government or Cooperative Contract. If there is no current Government or Cooperative Contract, PoC cannot exceed \$65,000.
- g. Distribute Contract and/or Purchase Order for PoC to Supplier.
- h. Attend demonstration(s) of the PoC with ITS and Requesting Department, as required.
- i. If PoC is successful and notification of ITGC approval is received from Requesting Department, negotiate final SOW and cost, and develop Supplemental Agreement and final Contract for the Solution.
- j. Coordinate ITS, Legal Affairs and Requesting Department's review of Contract for Solution.
- k. Should Solution exceed \$100,000, submit Contract for Solution to Board for approval.
- 1. Execute Supplemental Agreement.
- m. Distribute final Contract and Purchase Order to Supplier.

	DocuSigned by:			
APPROVED:	Michael Stephens	DATE:	10/21/20	
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