



## Snohomish County Council

**Committee:** Finance  
**ECAF:** 2021-0709  
**Proposal:** Mot. 21-331

**Analyst:** Jim Martin  
**Date:** September 22, 2021

### **Consideration:**

Authorizing the Snohomish County Executive to execute Amendment No. 1 with Arora Engineers, Inc. for integrated data management systems solutions at the Snohomish County Airport.

### **Background**

Snohomish County Airport has completed phase I & II of RFP 39-109SR contract with Arora Engineers, Inc. The result of the initial phases is the recommendation that the Airport implement a new Geographic Information System platform and create data standards to assist airport engineering in organization and accountability of County assets.

Proposed Amendment 1 of the contract with Arora Engineers, Inc. amends the scope of work to include Phase IIIA and IIIB Data Management System Implementation. Tasks include, but are not limited to: Develop airport data standards for geographic information systems (GIS) in collaboration with the County; Develop airport data standards for computer-aided design (CAD); Develop airport file structure and storage protocols in collaboration with the County; Establish Geospatial Data Governance Program report; Create a master computer-aided design (nCAD) files for PAE; Create FME workbenches (FMW) to convert CAD to GIS data; Create and populate a Master Geodatabase (MGDB) for PAE; Populate SharePoint/OpenText based on mutually agreed upon files and structure; Create GIS applications.

In addition, Amendment 1 extends to contract through December 21, 2023, and increases the not to exceed amount to \$462,000 to begin Phase III. The original contract was for \$45,000.

### **Current Proposal**

This motion authorizes the County Executive to execute Amendment No. 1 to Arora Engineers, Inc professional services contract not to exceed \$462,000.

*Duration:* Through December 31, 2023

*Fiscal Implications:* Not to exceed \$462,000

**2021 Budget:** Yes

**Future Budget Impacts:** Not to exceed \$462,000 through December 31, 2023.

**Handling:** Normal

**Approved-as-to-form:** Yes.

**Risk Management:** Yes.

**Executive Recommendation:** APPROVE.

**Attachments:** See ECAF packet.

**Amendments:** NONE.

**Request:** Move to General Legislative Session on September 29<sup>th</sup> for consideration.