AGENDA ITEM: 08

TRUCKEE TAHOE AIRPORT DISTRICT

BOARD OF DIRECTORS STAFF REPORT

AGENDA TITLE: **Contract approval for Situational Awareness Display RFP**

MEETING DATE: **October 13, 2026**

PREPARED BY: **Mike Cooke, IT Manager**

RECOMMENDED ACTION: Approve a 5-year contract to Airport Systems Information Exchange, "ASiX," the selected vendor in a competitive bid process per TTAD's PI 303 to provide a situational awareness display for KTRK ATC and staff. This continues the Airport District's commitment to enhance safety by providing real-time airspace and movement area operations monitoring for staff and ATC.

BACKGROUND:

The existing contract for this service expired earlier this year and staff requested a 6-month extension, which ended Sept 30th, to review existing service needs and research new features and options. This also ensured that implementation of any changes could be accomplished under off-season and quieter traffic volumes. Situational awareness tools for staff and ATC (opened in 2018) have been in use by the Airport District since 2011. While only available for use in an advisory capacity, KTRK's ACT and staff may use the display to track aircraft in the region and monitor equipped ground targets such as snow removal equipment and operations vehicles.

SAI displays, as they are more commonly called in larger facilities, are being embraced and encouraged by the FAA for their cost-effective and often more cutting-edge, modern features. As an industry leader in GA technology, TTAD has provided ATC with situational awareness tools since opening the airport-sponsored tower in 2018.

Vendors were requested to submit proposals for a situational awareness display to be used in an advisory capacity that can enhance overall safety in the region. The selection was based on value, overall RFP criteria requirements, prior projects, functionality, and many additional enhanced features.

DISCUSSION: Staff recommend contract approval to the selected RFP bidder, ASiX for a 5-year term consisting of 3 regular and 2 option years.

FISCAL IMPACT:

Five-year contract value at $148,096. First year savings over previous agreement of $12,000 with around $50k savings over full term when compared to nearest competitive bid.

SAMPLE MOTION(S): I move to (approve, deny) the 5-year contract with ASiX to provide KTRK ATC and staff with a real-time situational awareness display tool for use by staff and only in an advisory capacity at ATC to enhance overall safety for the Truckee Tahoe Airport District at large.

ATTACHMENTS:

Contract