



COMMISSION STAFF REPORT

MEETING DATE: January 16, 2024

ITEM TITLE, PRESENTER: Consideration and Approval of the Professional Services Agreement with Jviation, A Woolpert Company, LLC and San Juan County for the 2024 Cal Black Airport Automated Weather Observing System (AWOS) Upgrades. Mack McDonald, Chief Administrative Officer

RECOMMENDATION:

SUMMARY

The Master Professional Services Agreement with Jviation is for the 2024 U-96 Cal Black AWOS and Rotating Beacon Upgrades at the airport. For years now, the AWOS and Beacon have been needing upgrades. The computer that the AWOS system broadcasts through has been in a status where the inspectors of the system have not been able to upgrade components. The system is used to broadcast current weather to pilots either in flight to the airport or for those who call in to the system pre-flight. This project will remove the old 2002 AWOS system, and relocated the system further away from the operating building.

The rotating beacon is also nearing end-of-life. We have replaced the motor using an older motor found in Blanding and are currently ordering gears for the rotating system that has broken within the lighting housing that rotates the beacon. This was originally installed in 2005. This project will remove and replace the rotating beacon with a new beacon.

Total costs for the project is \$351,050 in which the County's portion is \$16,447.