

SA-IDS Interfaces for Boise ATCT

BOISE, Idaho (December 30, 2009) – Systems Atlanta, Inc. (SAI) will equip the IDS4 system at the new Boise, ID (BOI) Air Traffic Control Tower (ATCT) with numerous Systems Atlanta, Inc. – Information Display System (SA-IDS) interfaces purchased by the Federal Aviation Administration (FAA) Northwest Mountain Region.

The SA-IDS (IDS4) system at BOI will receive data from the Automated Surface Observing System (ASOS), Advanced Weather Integrated Processing System (AWIPS) AFOS, Digital Altimeter System Indicator (DASI), Flight Data Input/Output (FDIO) System, Notices to Airmen (NOTAMS) system, and the Teledyne Runway Visual Range (RVR) system. Each system will provide BOI's IDS4 with information via software interfaces developed by SAI. This information may also be disseminated throughout any interconnected IDS4 workstation.

All information from these systems are displayed real-time with automatic updates as the source data changes. Consolidating data from external sources through IDS4 will provide air traffic controllers at BOI with a single focal point for obtaining information. Controllers will have access to all interface information from a single workstation while sharing information between operational positions. Information that will be obtainable through the IDS4 interfaces includes, but is not limited to: Arrival/Departure Messages, Weather Advisories, PIREPs, NOTAMs, Altimeter Setting, Airfield Conditions, Observations, and Runway Visibility.

About Systems Atlanta

Systems Atlanta, Inc. (SAI) has over 26 years experience providing integrated Information Dissemination and Display Systems (IDS) for air traffic control, aviation, and emergency facilities. SAI's IDS products consolidate real-time data from status sensors, static reference data, and user-entered data onto a common platform for rapid access, user interaction, and system wide distribution. The IDS distribution networks link diverse environments for net-centric information sharing. SAI's current IDS product lines are operational in well over 500 FAA, military, and civilian facilities worldwide.

For more information, visit Systems Atlanta's website at www.sysatl.com.

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