



Federal Aviation
Administration



Facility Orientation Guide

Sioux City ATCT





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Welcome to Sioux City ATCT

Dear New Employee,

Congratulations on your selection to the Federal Aviation Administration and Sioux City Airport Traffic Control Tower. You'll find that living and working in "Siouxland" is quite comfortable, and Sioux City Tower is a great place to launch your career.

Soon you will be working side-by-side with an outstanding team of professional controllers. Through the training process, they will convey their knowledge, skills, and positive attitude to help you become an integral part of the team.

I sincerely welcome you and look forward to working with you!

Matt Rostermundt
Sioux City ATCT Manager



Sioux Gateway Airport

Sioux Gateway Airport-Colonel Bud Day Field is a joint civil-military public airport located 6 miles south of downtown Sioux City in Woodbury County, Iowa. Owned and operated by the City of Sioux City, the 2,460-acre airport contains two runways: 13/31 with a concrete surface measuring 9,002 x 150 ft. and 17/35 with an asphalt surface measuring 6,600 x 150 ft. The airport is home to the 185th Air Refueling Wing (185 ARW), a unit of the Iowa Air National Guard, which flies the KC-135 Stratotanker. The primary access to the airport is from Interstate 29 at the Sergeant Bluff exit. Presently, Delta Connection (operated by Mesaba Airlines) provides daily air service to the Minneapolis/St. Paul Airport.

The original airport was constructed from 1938-1939 under the Works Progress Administration (WPA) Program. Prior to 1938, a grass landing strip was located in the northeast part of the present airport. In 1941 the airport was leased by the U.S. War Department and an additional 800 acres of land was added to the site.

During World War II, the United States Army Air Force (USAAF) established numerous airfields in Iowa for training pilots and aircrews of USAAF fighters and bombers. Construction of Sioux City Army Air Base began in March 1942, a few months after the attack on Pearl Harbor. Opened in July 1942, it became a major training center during World War II for crew members of B-24 Liberators and B-17 Flying Fortresses.

With its mission completed, Sioux City Army Air Base closed in December 1945. However, in September 1946 the airfield was re-opened by the Air Force Reserve. Sioux City Air Base was one of the first Air Force Reserve bases established after the war, and in December 1946 the Air National Guard unit was established at Sioux City.

In 1948 the City of Sioux City obtained a Quit Claim Deed to the airport from the War Assets Administration, and the Iowa National Guard signed a lease for parts of the airport. In 1970 the city and Federal Government approved the final deed transferring most of the U.S. Air Force buildings and facilities to the city. In 2002, the airport was named "Colonel Bud Day Field" in honor of USAF Colonel George "Bud" Day, a Sioux City native; who is the only person ever awarded both the Medal of Honor and the Air Force Cross.



ATC

Air Traffic Control has existed at the Sioux Gateway airport since late WWII. At one point there was a military tower and a civilian “stick tower” built on metal stilts south of the terminal building. A newer tower was built in 1953 at a cost of approximately \$250,000. This was a manual approach control tower/flight service station until 1968 when the flight service station was established in Omaha, Nebraska. In 1973 radar was installed. Ground breaking for the current \$3 million Tower-TRACON was held in April 1990, and ATC services began in April 1992.

185th IANG

185th Air Refueling Wing (2003–Present)
185th Fighter Wing (1992–2003)
185th Tactical Fighter Group (1977–1992)
185th Tactical Fighter Group (1961–1977)

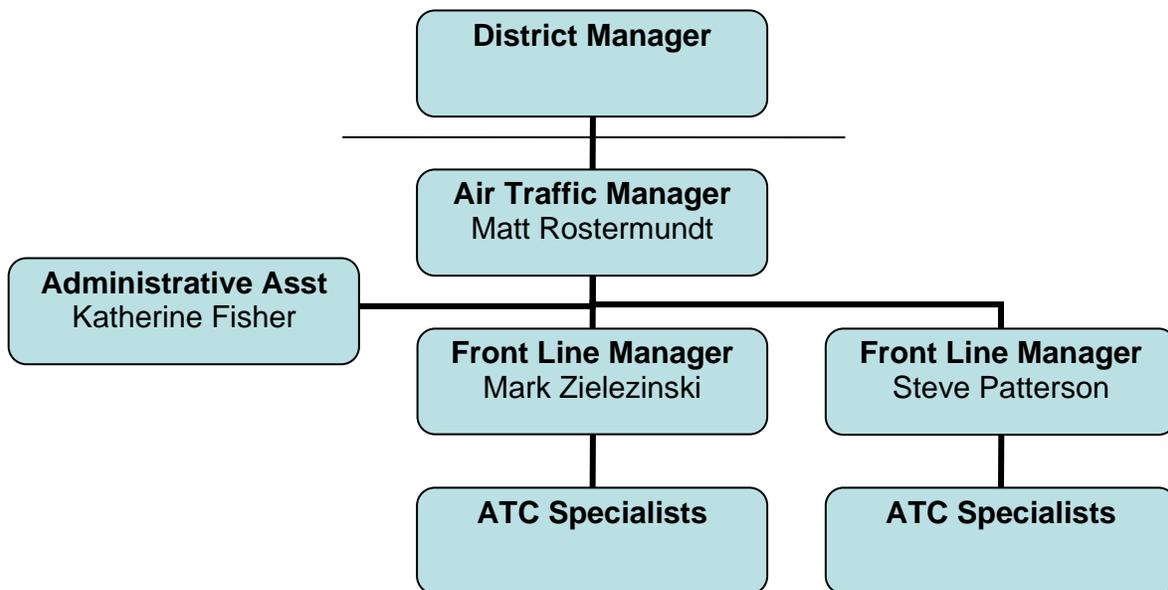
KC-135 Stratotanker
F-16 Fighting Falcon
A-7D Corsair
F-100C Super Sabre

Flight 232

On July 19, 1989, a United Airlines DC-10, enroute from Denver to Chicago, crashed at Sioux Gateway Airport while attempting an emergency landing. The aircraft had suffered a catastrophic failure of its tail engine, which led to all three hydraulic systems failing simultaneously and the loss of all flight controls. The accident resulted in 112 fatalities while 184 survived. The accident was the subject of the 1992 television movie, “Crash Landing: The Rescue of Flight 232,” which was filmed on location.



Sioux City ATCT Organizational Chart





Our Expectations of All Employees

- Come to work, be on time
- Be prepared – mentally and physically
- Understand leave policy and manage your leave appropriately
- Be cooperative and professional
- Treat people with respect and dignity
- Take initiative
- Be accountable
- Lead by example – be a good role model
- Do not tolerate or engage in any form of harassment or discrimination
- Actively participate in training
- Know your airspace and systems, know your equipment
- Use prescribed phraseology/correct facility and equipment names
- Follow rules and procedures
- Be open to feedback – provide honest information
- Be an effective team member



Polices

Reporting for Duty

Employees are expected to report for work at their assigned shift time. If a situation arises that will prevent you from reporting to work on time, call the Front Line Manager at (712) 277-3424.

Hours of Duty

Operational personnel are assigned to work 8 hour shifts unless assigned an administrative day. Employees working an 8 hour shift are subject to immediate recall and are provided a 30-minute paid lunch break. Employees working an 8.5 hour administrative shift are provided a 30-minute unpaid lunch break. Employees must obtain management approval prior to leaving the facility during their shift.

Parking

Parking is provided for all employees at the facility.

Building Access

A key or lock code is needed to gain entry to the building. Cipher locks ensure security to operational and restricted areas within the building. On your first day at work, use the telephone inside the main entrance to gain entry.

FAA ID Cards

FAA issued identification cards must be worn and visible at all times.

Cell Phones

Cell phones are permitted in the building but may not be used in operational areas.



Local Area Information

Sioux City Profile

The tri-state Sioux City community (often referred to as “Siouxland”) has a population over 100,000 people. People moving here from other parts of the country appreciate the variety of attractions that the area offers. Educational opportunities are available at Morningside College, Briar Cliff College, Western Iowa Technical (WIT) School, and the Tri-State education program, offering courses from area state universities.



While it’s no “Big Apple,” Sioux City has some great cultural attractions such as the Art Center, Sioux City Symphony, Orpheum Theater, Tyson Event Center, and the historic 4th Street district. For sports enthusiasts, we have our local favorite teams -- Explorers baseball, Bandits indoor football, and Musketeers hockey. Sioux City has a number of parks, water slides & swimming pools, an indoor ice skating arena, and a bicycle/walking path along the riverfront. Water recreation on the Missouri River and area lakes is quite popular. The casino riverboat draws gamblers (and revenue) to the city as well.





Online Resources

<http://www.flysux.com/>

<http://www.airnav.com/airport/KSUX>

<http://flightaware.com/resources/airport/KSUX>

<http://www.faa.gov>

<https://employees.faa.gov>

<http://ato.faa.gov/>

<http://www.sioux-city.org>

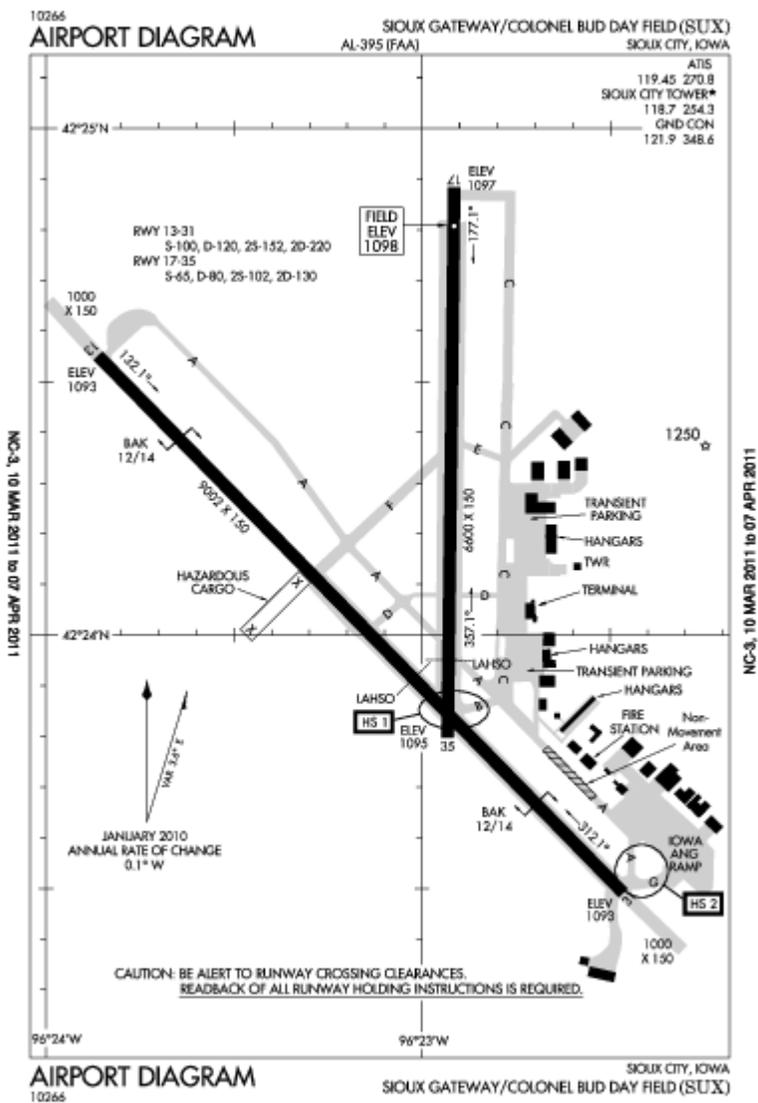
<http://www.siouxcityjournal.com>

<http://www.realestatesiouxcity.com>

<http://www.siouxlandchamber.com>



Airport Diagram





Airport Photos





Tower Directory

>> Administrative Office

(712) 258-2309

>> Facility Fax

(712) 258-3028



Sioux City ATCT

Mission

Our mission is to provide the safest, most efficient aerospace system in the world.

Vision

Our vision is to improve the safety and efficiency of aviation, while being responsive to our customers and accountable to the public.

Values

Safety is our passion. We're world leaders in aerospace safety.

Quality is our trademark. We serve our country, our customers, and each other.

Integrity is our character. We do the right thing, even if no one is looking.

People are our strength. We treat each other as we want to be treated.



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