

BOISE AIR TRAFFIC CONTROL TOWER



OFFICIAL RIBBON CUTTING CEREMONY

On September 16, 2013 the FAA opened our new Boise Air Traffic Control Tower. It replaced the tower that was built in 1975 and served the City of Boise for 38 years. Being only 75 feet tall, the tower lacked adequate visibility of the expanding airfield including the third runway. The new facility provides controllers with a better view of the entire airfield and a bird's eye view of the third runway.



Building Facts

- Design began December 2006
- Construction began December 2008
- Cost of the project: \$33-million
- Funded by the federal government
- 289 ft. tall (including antenna) | Old Tower 75 ft.
- Currently second tallest building in Idaho
- Base building: 12,000 sq. ft.
- Tower cab 550 sq. ft. | Old tower 350 sq. ft.
- 12 individual panes of glass (tower cab windows) each pane of glass weighs 900lbs
- Designed to withstand winds up to 100 mph
- 3,000 yards of concrete was poured
- Tower shaft concrete thickness 1' 6"
- Tower shaft width 32' 6"
- Tower shaft foundation is 62' X 62'

Logistical Facts

- Hours of operation are 24/7/365
- Now provides radar approach control services to Bozeman MT
- The new tower cab has 5 air traffic control positions | Old tower had 4 positions
- Terminal Radar Approach Control (TRACON) has 6 air traffic control positions | Old tower had 3 positions
- The new tower was built with a simulation lab to provide excellent realistic training to new and current controllers
- The tower is equipped with the latest NEXTGEN technology