



# GENERAL AVIATION NEWS

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## U42 CONSTRUCTION UPDATE

The precision approach path indicator (PAPI) lighting at South Valley Regional Airport (U42) has been upgraded to high intensity light emitting diode (LED) lights.

Wind direction indicators (windsocks) at both ends of the runway have been replaced with internally lighted LED lights for increased visibility and dependability.

The LED lighting is current operated as opposed to the previous lighting that was voltage powered. It is more cost efficient and requires less maintenance.

The project to pipe the large drainage ditch north of the runway and the smaller drainage ditch southwest of the runway by the Army National Guard ramp will be bid during August. The project should be completed by November.

## FLY NEIGHBORLY

As cities and residential neighborhoods in the Salt Lake Valley continue to expand, citizens become more conscious of air traffic over their homes and businesses.

With Class B airspace limiting altitudes near South Valley Regional Airport (U42) at which air traffic can fly without being under air traffic control (ATC), flights into and out of the airport are required to fly specific patterns and altitudes. Some citizens frequently feel like they have been "targeted" because the aircraft consistently over-fly their homes and businesses at altitudes that they perceive as being dangerously low.

Salt Lake City Department of Airports encourages a Fly Neighborly policy to maintain positive relations with U42 airport neighbors.

5. West traffic pattern only... East traffic is not authorized.
6. Rotary wing traffic is slightly inside the fixed wing pattern at 600 feet above ground level (AGL) or 5,200 feet mean sea level (MSL).
7. Light fixed wing downwind altitude is 800 feet AGL or 5,400 feet MSL. Keep right base legs landing to runway 16, south of 6200 South Street.
8. Business jet and faster twin engine aircraft traffic downwind is 1,000 feet AGL or 5,600 feet MSL.

1. Minimize power and propeller settings to emit the least amount of unnecessary noise.
2. Minimize traffic pattern work before 07:00 local and after 22:00 local.
3. Fly no lower than 1,000 AGL over urban and residential areas until entering the traffic pattern to land.
4. As always pilot judgment and safe aircraft operations have priority but normal operations should conform to agreed upon practices indicated above.

Please follow these simple guidelines and fly neighborly.

## UTAHNS HELPED ADVANCE FIELD OF AVIATION

by Amy Butler, Ogden Air Logistics Center History Office

Early aviators of Utah were among the nation's best. Their achievements and influence helped the Army Air Corps to locate the "Rocky Mountain Air Depot," today's Ogden Air Logistics Center, near current Hill Air Force Base in 1940. Through bravery and other extraordinary individual qualities, Utahns helped -- and continue to help -- advance aviation for the betterment of society. They made substantial contributions to the development of both early American air power and commerce.

Some of the 23 current members of the Utah Aviation Hall of Fame were such aviation pioneers. Officially established by the governor of Utah in 1996, the Hall of Fame recognizes individuals of Utah who distinguished themselves through heroic accomplishments as civil or military aviators or by fostering exceptionally noteworthy advances in aviation programs.

For example, Russell Lowell Maughan of Logan (1893-1958) served with distinction, initially with the 139th Pursuit Squadron during World War I. He shot down four enemy aircraft and was awarded the Distinguished Service Cross, the nation's second highest combat award. In October 1922 he won the National Air Races Pulitzer Race, setting a world speed record of over 200 mph in his Curtiss biplane. In 1923, also as a lieutenant, Maughan won the Fairfield Race. On June 23, 1924, he became the first pilot to fly coast-to-coast in a day.



Russell Lowell Maughan

Maughan went on to serve as the Secretary of Aviation and Consultant to the Philippine Cabinet from 1930 to 1932, flying from Nichols Field at the same time that our Hill Air Force Base's namesake, Ployer P. Hill, flew from that field in the Philippines. In 1939, Maughan surveyed and selected airfields for the first secret transport routes through Greenland and Iceland to Great Britain. During World War II, he led both troop carrier and bomber groups on combat missions over Europe.

Some members of the Hall of Fame were especially instrumental in the development of civil aviation. For example, Jacob Edwin Garn (1893-1971), the father of former U.S. Sen. "Jake" Garn of Utah and astronaut (also a member of the Hall of Fame), earned the first pilot's license issued in the state and was responsible for planning Utah's first airports, including Salt Lake City International Airport and others along the nation's first transcontinental airmail route.

#### MEMBERS OF THE UTAH AVIATION HALL OF FAME

- Major General Orvil A. Anderson
- General John Kenneth Cannon
- Brigadier General Darrell Stuart Cramer
- Major General William E. Creer
- Colonel Glenn Todd Eagleston
- Captain Richard Taylor Eastmond
- Colonel Bernard F. Fisher (Medal of Honor Winner)
- Jacob Edwin Garn
- Senator Jake Garn
- Colonel Gail Halvorsen
- Robert H. Hinckley
- Colonel Lorin Lavar Johnson
- Lieutenant Colonel Clifford Dale Jolley
- Colonel Willard R. Macfarlane
- Colonel Russell L. Maughan
- Ardeth "Art" Mortensen
- Alberta Hunt Nicholson
- Lieutenant Colonel Chase J. Nielsen
- Major General Chesley Gordon Peterson
- Major Alden P. Rigby
- Brigadier General Richard Condie Sanders
- Colonel Walter T. Stewart
- Brigadier General Paul W. Tibbets

Robert H. Hinckley (1891-1988) of Fillmore started Pacific Airways in Ogden in 1927. In 1938, President Franklin D. Roosevelt appointed him to the Civil Aeronautics Authority (CAA), the forerunner of the Federal Aviation Administration. Hinckley's first project was to oversee construction of Washington National Airport in the nation's capital. In 1939, the president appointed him chairman of the CAA and called upon him to make a reality of Hinckley's greatest dream for aviation: an educational base from which aviation could grow. This vision was manifested in the Civilian Pilot Training

### HELPFUL POINTS OF CONTACT

**For GA operations, facilities maintenance, aviation newsletter, airfield, and SLC Title 16 questions contact:** Steve Jackson, SLCDCA General Aviation Manager, (801) 647-5532 or e-mail at [steve.jackson@slcgov.com](mailto:steve.jackson@slcgov.com).

**For hangar lease and repair questions:** Matt Jensen, Airport Properties Specialist at (801) 575-2957 or e-mail him at [matthew.jensen@slcgov.com](mailto:matthew.jensen@slcgov.com).

**For aviation security questions call:** Connie Proctor at (801) 575-2401.

**For gate access problems call:** Airport Control Center at (801) 575-2401.

**For emergencies call: at SLCIA, (801) 575-2911 at TVY or U42, 911 then (801) 575-2911**

**For other GA information call the GA Hotline: (801) 575-2443**

Program (CPTP). It enlisted the support of colleges and universities to provide ground and flight training for young men and women to build not only the basis for military pilots, but for pilots to enter private and commercial aviation as well. By the end of June 1942, some 435 institutions of higher learning had helped to train more than 98,000 pilots. Many of them went on to serve in World War II.

Visit <http://www.hill.af.mil/library/factsheets/factsheet.asp?id=5804> for more information on the Utah Aviation Hall of Fame.

#### SLCDA GA NEWS ELECTRONIC OPTION

If you would like to receive the Salt Lake City Department of Airports' monthly general aviation newsletter by e-mail, send a request including your current e-mail address to: [steve.jackson@slcgov.com](mailto:steve.jackson@slcgov.com)

#### UPCOMING EVENTS AND NEWS

**Leading Edge Aviation** at South Valley Regional Airport (**U42**), West Jordan, UT and at Logan – Cache Airport (**LGU**) hosts multiple events each month including breakfast fly-ins, dinners, and informative classes.

For more information about Leading Edge events, visit: [www.leaviation.com](http://www.leaviation.com)

**Spanish Fork/Springville Airport (U77)** in Spanish Fork, UT will hold an open house tagged *Aeroplanes, Trains, & Automobiles* on **September 8<sup>th</sup>, 2012**. For more information about the open house, visit: [www.u77airport.com](http://www.u77airport.com)

**Reno National Championship Air Races** are scheduled to be held September 12 – 16 this fall. For more information about the air races, air show, and open house visit: [www.airrace.org](http://www.airrace.org).

#### AUGUST FAA PILOT SEMINARS

No Pilot Seminars are scheduled for August 2012

Upcoming activity and seminar information is available at: [www.faasafety.gov](http://www.faasafety.gov) under "Upcoming Seminars" or contact Rick Stednitz, FAA Safety Program Manager at (801) 257- 5073.

## Safe summer flying!

