

## HOT SPOTS

An "airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
BRANSON, MO BRANSON (BBG)	HS 1	Ramp area exits on to rwy.
	HS 2	Twy turn around at end of rwy. Frequent back taxi operations.
CAPE GIRARDEAU, MO CAPE GIRARDEAU RGNL (CGI)	HS 1	Area not visible from the twr.
	HS 2	Aircraft ldg Rwy 10 sometime mistake Rwy 02-20 as Twy D.
CEDAR RAPIDS, IA THE EASTERN IOWA (CID)	HS 1	Frequent aircraft and vehicle rwy crossings.
	HS 2	Int rwys.
	HS 3	Rwy incursion risk, Twy A, Twy E, Twy E2 and Twy A4.
COLUMBIA, MO COLUMBIA RGNL (COU)	HS 1	Confusing twy int.
	HS 2	Unusual rwy holding position.
	HS 3	Unusual rwy/rwy holding position.
DES MOINES, IA DES MOINES INTL (DSM)	HS 1	Center twy complex and int rwys, use extreme caution.
DUBUQUE, IA DUBUQUE RGNL (DBQ)	HS 1	Apch ends of rwys in close proximity.
	HS 2	Rwy 13-31 in close proximity to ramp non-movement area at Twy D.
	HS 3	Rwy 13-31 in close proximity to ramp non-movement area at Twy C.
FORT DODGE, IA FORT DODGE RGNL (FOD)	HS 1	Int on twy just prior to rwys.
FORT LEONARD WOOD, MO WAYNESVILLE-ST. ROBERT RGNL FORNEY FLD (TBN)	HS 1	Single twy access to rwy. Frequent back-taxi ops.
JEFFERSON CITY, MO JEFFERSON CITY MEMORIAL (JEF)	HS 1	Complex int Rwy 12-30 intersects with Twy B and Rwy 09-27.
JOPLIN, MO JOPLIN RGNL (JLN)	HS 1	Rwy 13-31 hold short markings on Twy E.
	HS 2	Twy D int with Twy E and Rwy 13-31.
KANSAS CITY, MO CHARLES B. WHEELER DOWNTOWN (MKC)	HS 1	Twy G int with Rwy 03-21.
	HS 2	Holding short between Rwy 01-19 and Rwy 03-21.
	HS 3	Confusing twy int.

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

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(CONTINUED)

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
KANSAS CITY, MO KANSAS CITY INTL (MCI)	HS 1	Twy E and Twy F int with Rwy 09-27.
	HS 2	Twy C and Twy D int with Rwy 01R-19L.
	HS 3	Twy B2 crosses service road.
	HS 4	Gates in close proximity to Twy D.
	HS 5	Twy A can be confused with Rwy 01L.
KIRKSVILLE, MO KIRKSVILLE RGNL (IRK)	HS 1	Turf rwy taxi route via Rwy 18-36.
MASON CITY, IA MASON CITY MUNI (MCW)	HS 1	Twy leads to multiple rws.
ST JOSEPH, MO ROSECRANS MEMORIAL (STJ)	HS 1	Closely located rws.
	HS 2	Back taxi required for full length Rwy 13.
ST LOUIS, MO ST LOUIS LAMBERT INTL (STL)	HS 1	Apch end of Rwy 29 and Rwy 6 are in close proximity. Use Twy T to Rwy 29 and Twy A to Rwy 06.
SIOUX CITY, IA SIOUX GATEWAY/ COLONEL BUD DAY FIELD (SUX)	HS 1	Twy B intersects with Rwy 31 and Rwy 35 at the apch end of Rwy 35.
	HS 2	Area not visible from the twr.
	HS 3	Twy A near the ARFF bldg and Twy G are not visible from ATCT.
SPRINGFIELD, MO SPRINGFIELD-BRANSON NATIONAL (SGF)	HS 1	Twr blind spot on movement area.
	HS 2	INT of Twy D and Twy N is in close proximity to Rwy 02-20 and Rwy 14-32. Use caution to insure proper turns to avoid entering the rwy without a clearance.
WATERLOO, IA WATERLOO RGNL (ALO)	HS 1	Twy int near rws.
	HS 2	Twy leads to multiple rws.
	HS 3	Twy crosses rwy immediately after leaving ramp.
	HS 4	Twy crosses to ANG Hangar and rwy.

\*See appropriate Chart Supplement HOT SPOT table for additional information.