

To Traffic Surveillance Subcommittee Date September 28, 2022

From Sam Buckwalter Reference 22-999/SMA-301 lth

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Subject Meeting Announcement

Traffic Surveillance Subcommittee

Chairman Mohammed Ahmed, Boeing

Host Garmin

When November 17-18, 2022, from 0900 to 1700

Note: The Weather Radar Working Group will be meeting November 15-16, 2022, at the same location. See AEEC Reference Letter 22-999/SMA-300

Garmin (North lobby) 1200 S Mahaffie Cir

Where Olathe, Kansas 66062

USA

See attachment 1 for more information.

Instructions Please notify the Industry Activities staff of your intention to attend by

registering online at: https://aviation-ia.sae-itc.com/forms/meeting-registration-

form.

This meeting is open to all interested parties. Individuals requesting time on the agenda should contact Sam Buckwalter before November 9, 2022. The agenda

and will be distributed one week prior to the meeting.

Hotels There is a good selection of hotels available to suit your budget and comfort

needs. See Attachment 1 for details.

Activity The Traffic Surveillance Subcommittee will define traffic surveillance systems

Scope capable of ADS-B Out and ADS-B In (Automatic Dependent Surveillance -

Broadcast) applications. It will define a second-generation Integrated

Surveillance System (2G ISS) for future aircraft.

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Meeting Objectives

APIM 19-007 - New ARINC Project Paper 768A

Scope – Prepare ARINC Project Paper 768A: Second Generation Integrated Surveillance System (2G ISS)

- Start from ARINC Characteristic 768, ISS
- Add Distance Measuring Equipment (DME) function
- Remove Weather Radar
- Include latest RTCA MOPS requirements (per Supp 3 to ARINC 768)

The objectives are to support new aircraft designs and yield 50% reduction in size and weight as compared to currently fielded ARINC 768 ISS Processor Units. A mature document is expected to emerge in May 2023

CC

ISS, SAI, AEEC

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Attachment 1



2022 VISITOR'S GUIDE-NORTH LOBBY

Revised Sep. 16, 2022



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Garmin International, Inc. 1200 E. 151st St., Olathe, KS 66062

Aviation Product Support 866-739-5687



WELCOME TO GARMIN

WE'RE GLAD TO HAVE YOU AS OUR GUEST!

This guide includes information to prepare you for your visit. We have included resources for activities and dining if you decide to plan an extended stay in the Kansas City area.

Training will be hosted in Garmin's headquarters, located in Olathe, Kansas, a suburb of Kansas City. Please arrive 15 minutes early to check in.

AIRPORT INFORMATION

LOCAL FBOS AND DRIVE TIMES TO OLATHE HQ

IXD: NEW CENTURY AIR CENTER (ETA 15 MINUTES)

Advanced Aviation (913) 768-1500
New Century Air Service (913) 768-9400
Signature Flight Support-IXD (913) 782-9003

OJC: JOHNSON COUNTY EXECUTIVE AIRPORT (ETA 10 MINUTES)

Air Associates (913) 764-4800 Kansas City Aviation Center-KCAC (913) 782-0530

MKC: CHARLES B. WHEELER DOWNTOWN KANSAS CITY, MO (ETA 30-40 MINUTES)

Atlantic Aviation-MKC (816) 949-8900 Signature Flight Support-MKC (816) 842-8484

COMMERCIAL FLIGHTS

MCI: KANSAS CITY INTERNATIONAL AIRPORT (ETA 45-60 MINUTES)

The Kansas City International Airport is located 45 minutes north of the Hilton Garden Inn and Garmin's headquarters. MCI serves most major U.S. airlines.

GARMIN CAMPUS INFORMATION-NORTH LOBBY

The address of our North Lobby is 1200 S Mahaffie Cir, Olathe, KS 66062. Park in Visitor Parking in the garage. The North Lobby entrance is across the pedestrian plaza from the parking garage. You will enter the North Lobby and check in with our reception and be accompanied to the meeting room.



LOCAL LODGING

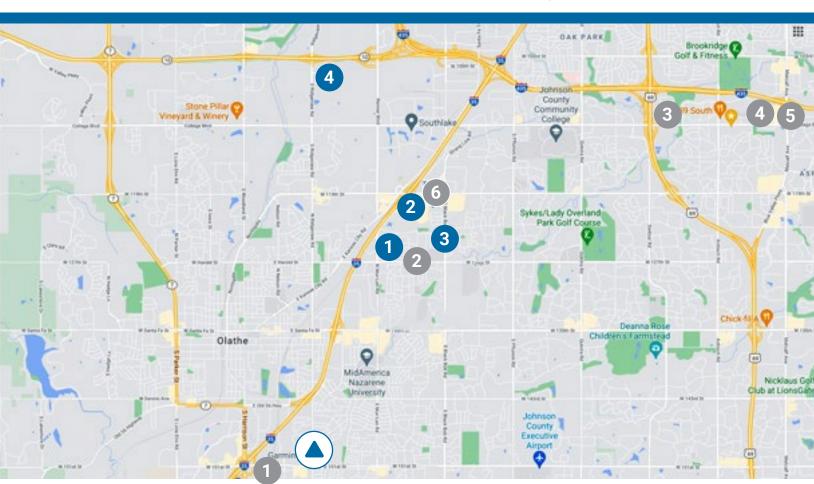
Garmin has special relationships with local hotels for your convenience. Please check with the listed hotels to see how much you can save when booking your stay with them.

Hotels with a Garmin discount.

- 1 Fairfield Inn (913) 768-7000 12245 S. Strang Line Road Olathe, KS 66062
- 2 Holiday Inn Express (913) 397-0100 12070 S. Strang Line Road, Olathe, KS 66062
- 3 Courtyard by Marriott (913) 839-4500 12151 S. Strang Line Road, Olathe, KS 66062
- 4 Embassy Suites (913) 353-9280 10401 S. Ridgeview Road, Olathe, KS 66062

We welcome you to check out these other area hotels that don't include a Garmin discount.

- 1 Candlewood Suites (913) 768-8888 15490 S. Rogers Road, Olathe, KS 66062
- Residence Inn by Marriott (913) 829-6700 12215 S. Strang Line Road, Olathe, KS 66062
- 3 Doubletree by Hilton Hotel (913) 451-6100 10100 College Blvd., Overland Park, KS 66210
- 4 Marriott Kansas City (913) 451-8000 10800 Metcalf Ave., Overland Park, KS 66210
- 5 Sheraton Overland Park Hotel (913) 234-2100 6100 College Blvd., Overland Park, KS 66211
- 6 Hilton Garden Inn (913) 815-2345 12080 S. Strang Line Road, Olathe, KS 66062



LOCAL RESTAURANTS

Austin's Bar & Grill

(913) 829-2106 2103 E. 151st St. Olathe, KS 66062

1.01 miles from Garmin

Crazy Good Eats BBQ

(913) 905-2744 16695 W. 151st St. Olathe, KS 66062

1.2 miles from Garmin

Panera Bread

(913) 397-8383 20120 W. 153rd St. Olathe, KS 66062

1.65 miles from Garmin

54th Street Grill & Bar

(913) 764-0540 14750 S. Harrison Olathe, KS 66061

1.68 miles from Garmin

Johnny's BBQ

(913) 768-0777 1375 Old 56 Highway Olathe, KS 66061

3.1 miles from Garmin

The Peanut

(913) 839-1579 1731 S. Mur-Len Road Olathe, KS 66062

1.2 miles from Garmin

Joe's KC BBQ

(913) 782-6858 11950 S. Strang Line Road Olathe, KS 66062

5.37 miles from Garmin

Johnny's Italian Steakhouse

(913) 815-2323 12080 S. Strang Line Road Olathe, KS 66062

6.1 miles from Garmin

Red Lobster

(913) 764-1503 14904 W. 119th St. Olathe, KS 66062

6.3 miles from Garmin

Longhorn Steakhouse

(913) 764-7444 16689 W. 119th St. Olathe, KS 66061

6.32 miles from Garmin

Spin Pizza

(913) 764-7746 14230 W. 119th St. Olathe, KS 66062

7 miles from Garmin

Garozzo's

(913) 491-8300 9950 College Blvd. Overland Park, KS 66210 12.2 miles from Garmin

Cheesecake Factory

(913) 451-6272 6675 W. 119th St. Overland Park, KS 66209 13.6 miles from Garmin

Bo Ling's

(913) 239-8188 7105 W. 135th St. Overland Park, KS 66223

15 miles from Garmin

There are numerous restaurants across from Garmin on 151st Street as well.

To see additional options, check out https://www.visitkc.com/visitors/places-eat

LOCAL ATTRACTIONS

Here are a few activities you might enjoy if you plan an extended stay in the Kansas City area. A great place to start is VisitKC.com for up-to-date activities.



Bass Pro Shops

12051 Bass Pro Drive Olathe, KS 66061



Arabia Steamboat Museum

400 Grand Blvd. Kansas City, MO 64106



Cabela's

10300 Cabela Drive Kansas City, KS 66111



Negro Leagues Baseball Museum

1616 East 18th St. Kansas City, MO 64108



Oak Park Mall

11149 W. 95th St. Overland Park, KS 66214



Nelson-Atkins Museum of Art

4525 Oak St. Kansas City, MO 64111



Crown Center

2405 Grand Blvd. Kansas City, MO 64108



WWI Museum

100 W. 26th St. Kansas City, MO 64108



Town Center Plaza

5000 W. 119th St. Leawood, KS 66209



Kauffman Center

1601 Broadway St. Kansas City, MO



Legends

1843 Village West Parkway Kansas City, KS 66111



Kansas City Chiefs

1 Arrowhead Drive Kansas City, MO 64129



Country Club Plaza

4750 Broadway St. Kansas City, MO 64112



Kansas City Royals

Kansas City, MO 64129



Power & Light District

1100 Walnut St. Kansas City, MO 64106



1 Royal Way

Sporting Kansas City 1 Sporting Way



Westport

Midtown Kansas City



Kansas City, KS 66111





Kansas Speedway

400 Speedway Blvd. Kansas City, KS 66111



AMC Studio 28

12075 S. Strang Line Rd. Olathe, KS 66062



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