



To Network Infrastructure and Security (NIS) Subcommittee **Date** December 14, 2009

From Vanessa Mastros
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tel +1 410-266-2381 **Reference** 09-999/SMA-536 sap

Subject **Meeting Announcement**
Network Infrastructure and Security (NIS) Subcommittee

When February 22-23, 2010, from 0900 to 1700

Where Meeting and Hotel Location

Courtyard by Marriott - Phoenix North
2029 W. Whispering Wind Drive
Phoenix, Arizona 85085

Toll-free: 1-800-321-2211
Tel: 1-623-580-8844
Fax: 1-623-580-8845

The meeting site is located approximately 25 miles from the Phoenix Sky Harbor Airport.

Instruction Please notify ARINC Industry Activities of your intention to attend by registering online at:

<http://www.aviation-ia.com/events/>

Note: The hotel reservation cutoff date to obtain the group rate of **\$99.00** is **February 5, 2010**.

Dress code for this meeting is business casual.

Comments or questions regarding any of the agenda items are invited. If you wish any material to be circulated prior to the meeting, please submit your proposals via e-mail to Vanessa Mastros.

The meeting is open to all interested parties. Individuals requesting time on the agenda should contact Vanessa Mastros. The agenda will be finalized one week prior to the meeting.

Meeting Objectives

Some of the issues to be addressed are:

- APIM 08-007: Network Security Policy (NSP) the draft Technology Application Bulletin (TAB) will be presented.
- The revised APIM on Digital Certificate Usage in the Aircraft Environment in consideration of ATA Spec 42 work on Digital Certificates will be presented and, if endorsed, will be forwarded to SAI.
- The work of the MAGIC Technical Working Group will be reviewed.
- Supplement 1 to **ARINC Specification 664 Part 8: Interoperation with Non-IP Protocols and Services**, content will be reviewed. The schedule for completion will be discussed.
- The APIM for Supplement 2 to **ARINC Specification 825: Controller Area Network (CAN)** will be reviewed. If the APIM is endorsed it will be forwarded to SAI.
- IPv6 and Mobility with potential impact on future aircraft systems will be revisited. The scope and schedule of this work will be discussed.
- The status of APIM 05-021: Securing Aircraft Data Networks will be discussed.
- APIM 05-022: IP-based Mobile Connectivity and related items will be discussed
- A report of NIS Subcommittee accomplishments will be presented to the SAI Subcommittee.

Following the NIS Subcommittee meeting, endorsed material from above list will be presented to the SAI Subcommittee for consideration. The SAI Subcommittee will meet, at the same location, February 24-25, 2010.

Travel Information

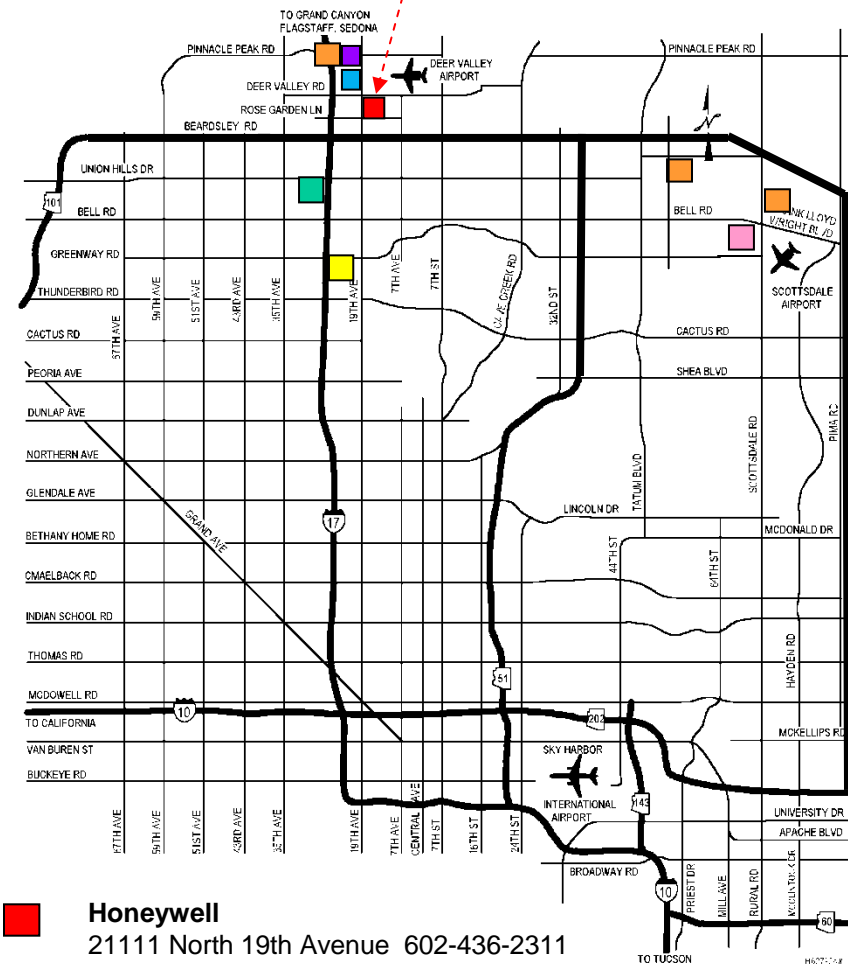
The Marriott Courtyard Hotel is located in North Phoenix, roughly 25 miles north of the Phoenix Sky Harbor airport.

Driving Directions: Drive west on Interstate 10 to North Interstate 17. Take North I-17 to the Happy Valley Road Exit. Turn right on Happy Valley Road. Turn right on 23rd Avenue. Turn left on W. Whispering Wind Drive and proceed to hotel, located on the right side of the street.

This hotel does not provide shuttle service. Rental car is suggested. Alternate transportation: Super Shuttle fee: 38 USD (one way). Call 1-800-BlueVan.

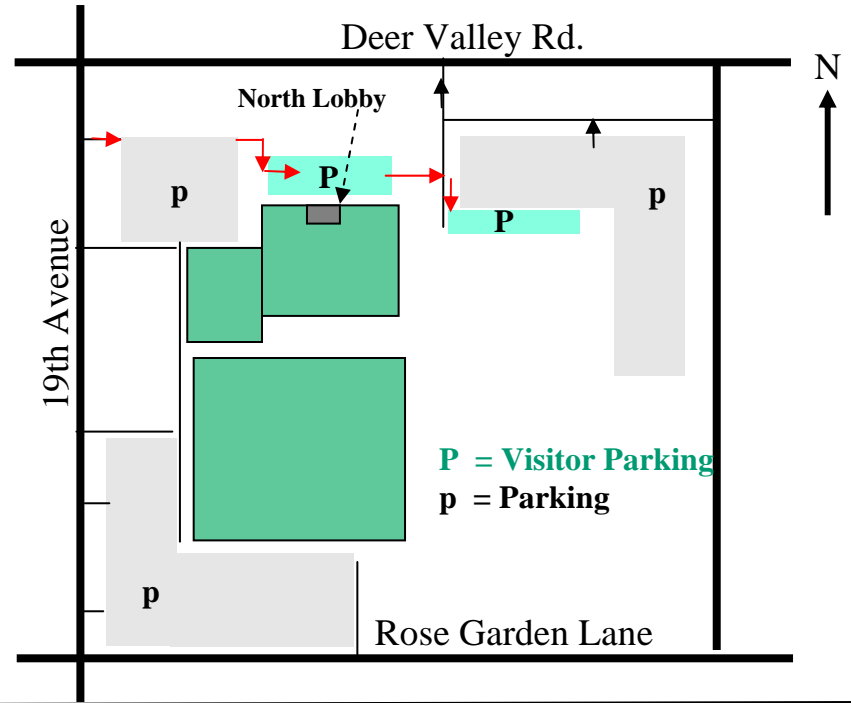
Estimated taxi fare: 70.00 USD (one way)

Honeywell - Deer Valley



Honeywell
21111 North 19th Avenue 602-436-2311

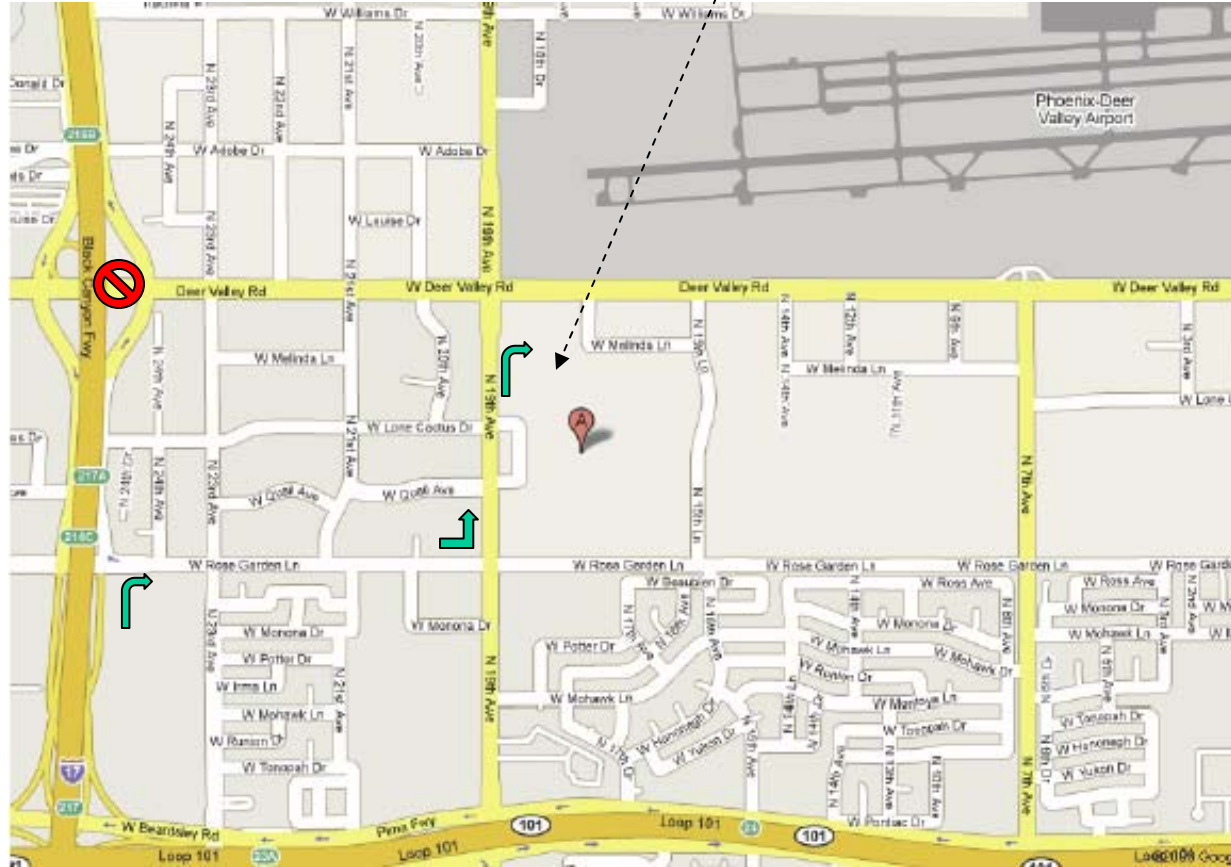
Directions from Airport:
Exit Airport in direction of 24th Street
West on I-10
North on I-17
Exit on Rose Garden Lane
East to 19th Avenue



- **Hilton Garden Inn**
1940 W. Happy Valley Road 623-434-5556
- **Marriott Courtyard**
2029 W. Whispering Wind Drive 623-580-8844
- **Residence Inn by Marriott**
2035 W. Whispering Wind Drive 623-580-8833
5665 E. Mayo Blvd 480-563-1500
17011 N. Scottsdale Road 480-563-4120
- **Hampton Inn & Suites**
16620 N. Scottsdale Road 480-348-9280
- **Embassy Suites**
2577 W. Greenway Road 602-375-1777
- **Comfort Inn**
2641 W. Union Hills Road 602-978-2222

Honeywell - Deer Valley

Exit closed

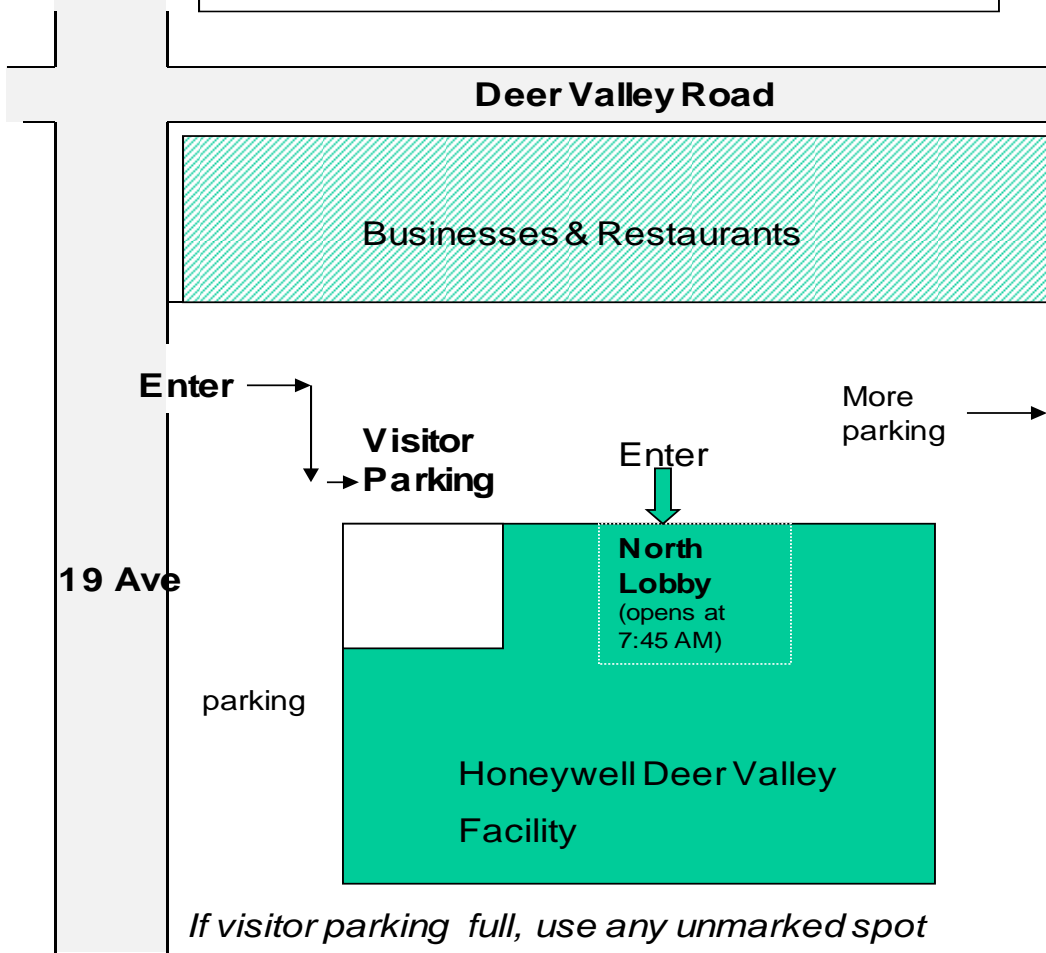


Due to construction, the Deer Valley exit from I-17 is closed. Take the Rose Garden Lane exit.



North

1. Exit Airport in Direction of 24th Street
2. Take I-10 West from Airport
2. Take I-17 North
3. Take Rose Garden Exit East
4. Go East to 19th Ave
5. Turn into parking lot



If visitor parking full, use any unmarked spot