



# Huntsville Hamfest

*The World's Friendliest Hamfest! Since 1954*

& ARRL Southeastern Division Convention



Saturday, August 20: 9AM – 4:30PM

Sunday, August 21: 9AM – 3PM

# 2022

VON BRAUN CENTER

700 Monroe St SW,  
Huntsville, AL 35801

Handy local repeaters during your stay:

146.94-, PL 100Hz (used for talk-in)

145.33-, PL 100Hz

<http://n4hsv.net/repeaters.html> for more.



Welcome to the Huntsville Hamfest and the ARRL Southeastern Division Convention. You're invited to download this mobile friendly guide to help manage your busy weekend.

In 2021 the expanded layout Vendor / Flea Market floor space grew from 80K to 140K square feet was so well received, we decided to keep it permanent.

This year we're excited to again bring together a great collection of commercial dealers, distributors, flea marketers, forum presenters exam sessions, and the ever popular youth lounge, all in the air-conditioned comfort of the South Hall.

Back by popular demand, two adult solder classes will be offered on Sunday morning geared to budding kit-builders.

We hope you enjoy your stay in Huntsville and visit to the Huntsville Hamfest.

73,  
The Huntsville Hamfest Committee

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# 2022 Event Schedule

*(Forums listed separately)*

<b>Friday</b>	
Doors open for move-in:	10:00 AM (earlier if VBC allows)
Hospitality Suite at Embassy Suites, Room 201 (near elevator)	5:30 PM to 10:30 PM
Downtown Huntsville Food Truck Rally near VBC & Big Spring Park	5:00 PM to 9:00 PM
Doors close for move-in	8:00 PM
<b>Saturday</b>	
Ticket Sales Start	7:30 AM
Back Doors open for move in	7:00 AM to 8:45 AM
Hamfest Doors open	9:00 AM
DXCC Card Checking (NADXC booth)	9:00 AM to 3:00 PM
Youth Lounge opens	9:00 AM
License Exams (hallway)	10:00 AM
Door prize drawings (must claim before 4 PM drawing)	Hourly
Pico Balloon Launch @ Embassy Hotel entrance (subject to prevailing winds)	12:00 PM
Grand Prize Drawing (winner need not be present)	4:00 PM
Doors close	4:30 PM
Hospitality Suite at Embassy Suites, Room 201 (near elevator)	5:30 PM to 10:30 PM
DX Banquet – Social hour @ Elk’s Lodge, 725 Franklin St SE, Huntsville, AL 35801 (advance purchase only, no tickets sales at the door)	5:00 PM
DX Banquet – Dinner Seating	6:00 PM
<b>Sunday</b>	
YL Breakfast - All are welcome. 7:30AM Cracker Barrel, 2001 Drake Ave, HSV 35801	7:30 AM
Hamfest Doors open	9:00 AM
DXCC Card Checking (NADXC booth)	9:00 AM to 3:00 PM
Youth Lounge opens	9:00 AM
License Exams (hallway)	10:00 AM
Door prize drawings (must claim before 2 PM drawing)	Hourly
Sunday main prize drawings: (must be present to win)	2:00 PM
Doors close	3:00 PM



# 2022 Door Prize Info

*Provided by Hamfest with generous support from GigaParts*

**Saturday Grand Prize: Yaesu FTDX-10  
(need not be present to win)**



**Sunday Main Prize Icom IC-9700, MUST be present to win.**



**Plus over \$2500 in HOURLY Door Prizes on Saturday & Sunday  
(must be claimed before the final daily drawing)**



## 2022 Vendors & Manufacturers

ABR Industries	N3ZN Keys
Ameritron	Orlando HAMCATION
Bridgecom	Phase Dock Inc
Commotion	Quicksilver Radio
CushCraft Antennas	RadioWavz
Diamond Antenna	Remote Ham Radio
DX Engineering	RT Systems
Elecraft	Shack In A Box
FLEX Radio Systems	SteppIR Communications
Gigaparts	TFS-Foundation Specialists
Gold Medal Ideas	The RF Adapter Guy
Ham Radio Outlet	The Signman
Ham World, Inc	The Wireman
Hamsource	TN07 Engineering
HAMWEARS/The	Tower Electronics
Suspender Man	Vectronics
Happy Feet	W5KUB
Heaven Sent Survival	Wild Sage Jewelry
Hy-Gain Antennas	YAESU USA
ICOM America	
KM4MPF Sales/ Chatt Radio	
MFJ Enterprises	
Mirage Electronics	



# 2022 Clubs & Organizations

10-10 International  
Alabama Contest Group ACG  
Alabama Repeater Council ARC  
Amateur Radio Digital Communications ARDC  
Amateur Radio Newsline ARN  
American Contingency Ham Radio Network AHRN  
American Radio Relay League ARRL  
ARISS  
ARMY MARS  
Atlanta Hamfest  
Central Alabama Simplex Net  
Dalton (GA) ARC  
Dayton HAMVENTION  
Huntsville ARC - Flea Market Test Bench  
Huntsville/Madison County Convention & Visitors Bureau  
INDEXA  
JHS22 Of NYC WB2JKJ  
Limestone County ARES N4SEV  
Madison County ARES  
Montgomery ARC  
N. Alabama DX CLUB  
North Alabama Tech Team NATT  
Parks On The Air POTA  
QSO Radio Show w/Ted Randall - WTWW  
Remote Ham Radio RHR  
Relay for Life of Amateur Radio  
Radio Club of America (RCA)  
W5KUB Amateur Radio Roundtable  
Youth on the Air YOTA  
YouTuber Groups

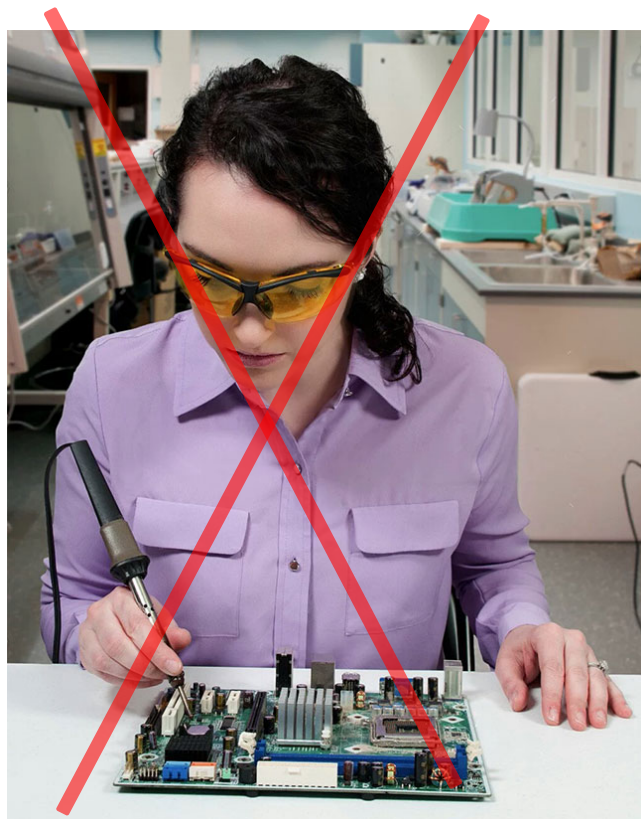
Forum Schedule, Huntsville Hamfest, 2022					
Start Time	Saturday, August 20, 2022				
	Room 1	Room 2	Restone	Big Spring D	Madison
9 AM	Hamfest Doors Open				
10 AM	AL Repeater Council Dennis Littleton, K4DL	Elecraft K4 Update Eric Swartz, WA6HHQ	Microwave Multi-Forum An Introduction to 10 GHz Operating, Jay Myers, K4NKT Microwave/VHF/UHF Portable Operation Tom Smith, W4RXR	Lighting Research in Huntsville Monte Bateman, PhD, WB5RZX	Arduino: The Next Generation Glen Popiel, KW5GP
11 AM	AL WinLink David Gillespie	AMSAT Forum Tim Cunningham, N8DEU	10 GHz Tower Re-radiation & The X-Factor Operating Plan Ben Lowe, K4QF	Lightning Protection for Hams Monte Bateman, PhD, WB5RZX	Send an Amateur Radio Balloon Around the World Bill Brown, WB8ELK
12 PM	ARRL Membership Town Hall Mickey Baker, N4MB	MARS	Radio Astronomy from the Moon Heidi Haviland, PhD, KK6SZW	Detecting Traveling Ionospheric Disturbances with Amateur Radio Data and Machine Learning Bill Engelke, AB4EJ	The Museum of Information Explosion Marc Bendickson, PhD
1 PM	ARRL Section Forum Roger Parsons, KK4UDU		ACG Multi-forum From Alabama To The Rest Of The World Steve Werner, AG4W	Grounding and Bonding Ward Silver, N0AX	Amateur Radio On the ISS (ARISS) Frank Bauer, KA3HDO
2 PM	AL ARES Roger Parsons, KK4UDU	ARRL Youth Outreach Steve Goodgame, K5ATA	Getting Started In Contesting, Tim Wininger, AB4B	Fox Hunting 101 Joe (KI4ASK) and Mary Catherine (KI4HHI) Domaleski	Antenna Physics - Energy Flow Around Receive and Transmit Antennas Hans Schantz, PhD KC5VLD
3 PM	AuxComm & ComT - Amateur Radio's Place in Emergency Management Michael A. Fiedler, PhD, KM4CRB	ARDC Dr. Robert W McGwier, PhD, N4HY	Field Day Laura Morgan, K4CNY	Meteor Scatter Communications: The Science Behind the Pings Rob Suggs, PhD, NN4NT	What's My Antenna Analyzer Really Telling Me? Alan Hargrave, WD5FCA





Forum Schedule, Huntsville Hamfest, 2022		
Date	Sunday, August 21, 2022	
Time	Room 1	Room 2
9 AM	Hamfest Doors Open	Kit Building Techniques for Success Joe Eisenberg, K0NEB
10 AM	YouTube Group Hosted by Jason, Ham Radio 2.0	Adult Soldering 101 Matthew Sager, KI4AJZ, and Kevin Hibbs, KG4TEI
11 AM		
12 PM	POTA Jerry Mitchell, KO4JVB	EDUCOM: Education thru Communication Joe Fairclough, WB2JKJ
1 PM		
2 PM	Closing Ceremony	

For more info, see <https://hamfest.org/wp-content/uploads/2022/08/2022-07-20-Forum-List-revB.pdf>



This is the **WRONG** way to hold a soldering iron!



# Youth Lounge 2022

Sponsored by:



# FlexRadio

		Solder Table	Arduino Table	Electronics Table
<b>Any Time</b>	<b>9 AM</b>			
Remote Ham Radio				
Get on the Air (GOTA)	<b>10 AM</b>	Solder Kit		Electronics Class
Morse Code Bingo				
Morse Code Bracelets	<b>11 AM</b>	Solder Kit	Arduino Class	Electronics Class
Drive a robot				
Make a doodle bot	<b>12 PM</b>		Arduino Class	
3D Printer Demo				
Earn the Achievement Award	<b>1 PM</b>	Solder Kit		Electronics Class
	<b>2 PM</b>	Solder Kit	Arduino Class	Electronics Class
	<b>3 PM</b>	Solder Kit	Arduino Class	
	<b>4 PM</b>	Close	Close	Close

## Sunday

		Solder Table	Arduino Table	Electronics Table
<b>Any Time</b>	<b>9 AM</b>			
Remote Ham Radio				
Get on the Air (GOTA)	<b>10 AM</b>	Solder Kit		Electronics Class
Morse Code Bingo				
Morse Code Bracelets	<b>11 AM</b>	Solder Kit	Arduino Class	
Drive a robot				
Make a doodle bot	<b>12 PM</b>	Solder Kit		Electronics Class
3D Printer Demo				
Earn the Achievement Award	<b>1 PM</b>	Solder Kit	Arduino Class	
	<b>2 PM</b>	Solder Kit	Arduino Class	Electronics Class
	<b>3 PM</b>	Close	Close	Close



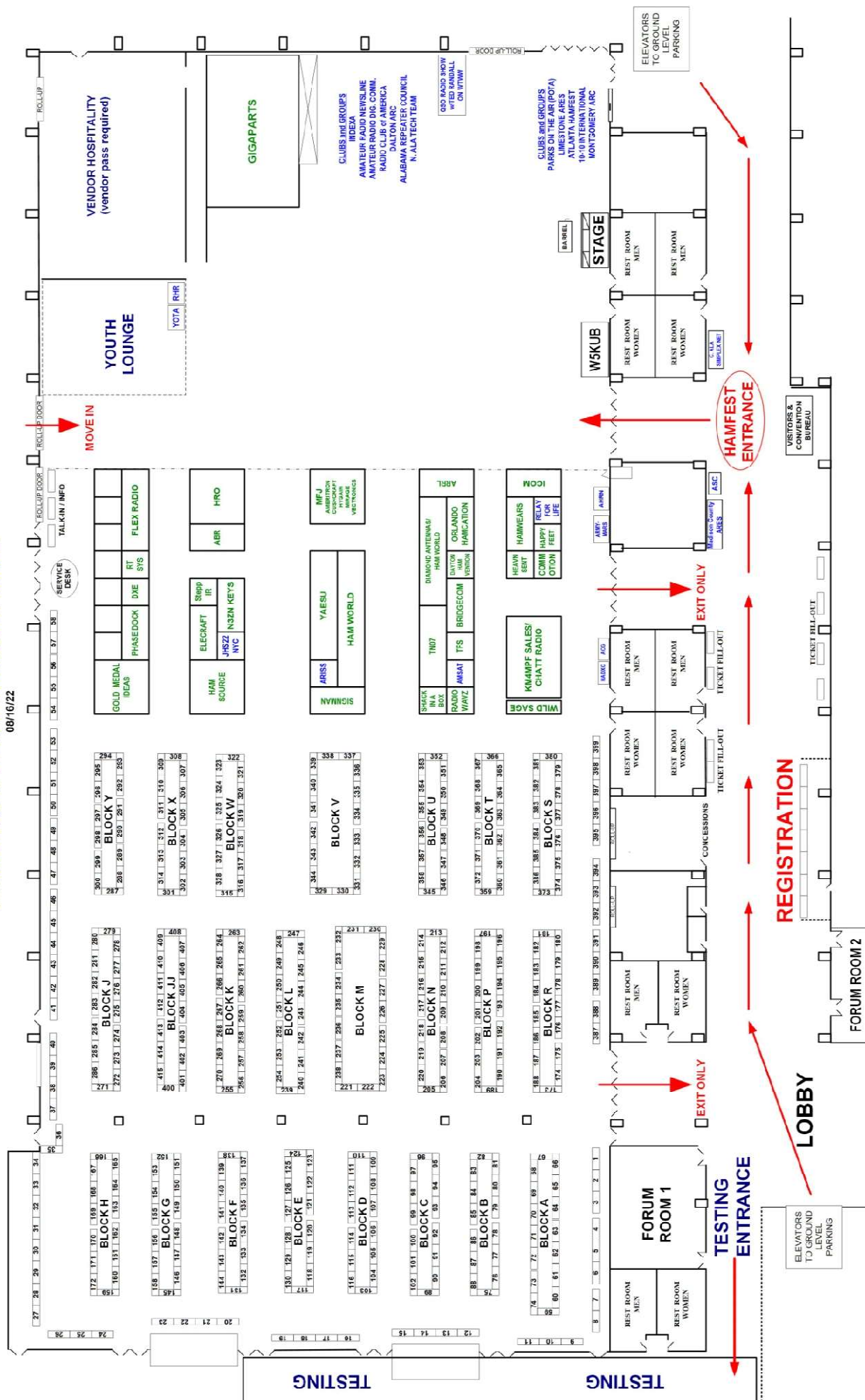
## REMOTE HAM RADIO





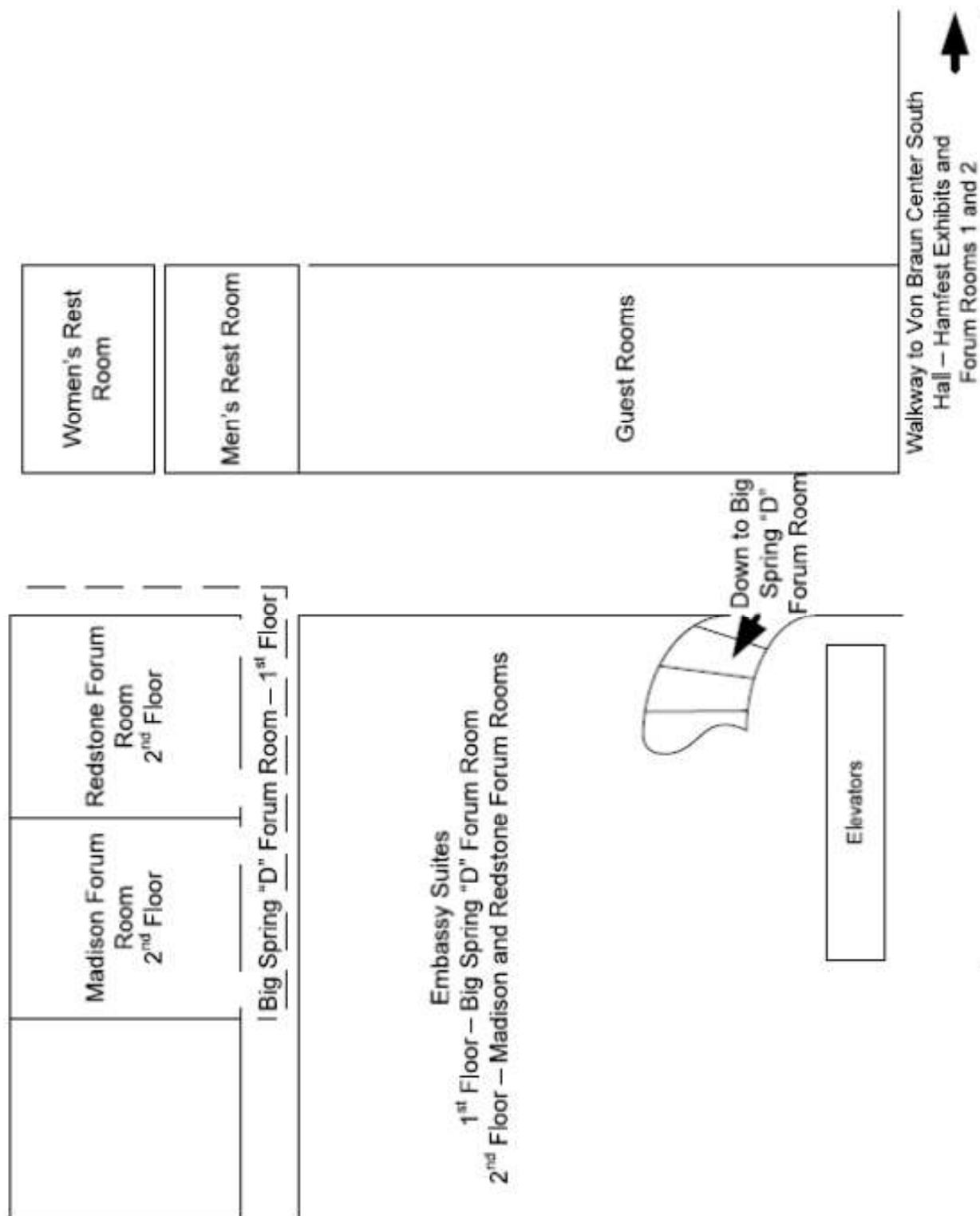
**2022 HUNTSVILLE HAMFEST  
VON BRAUN CENTER SOUTH HALL**

08/16/22





# Embassy Suites Forum Rooms





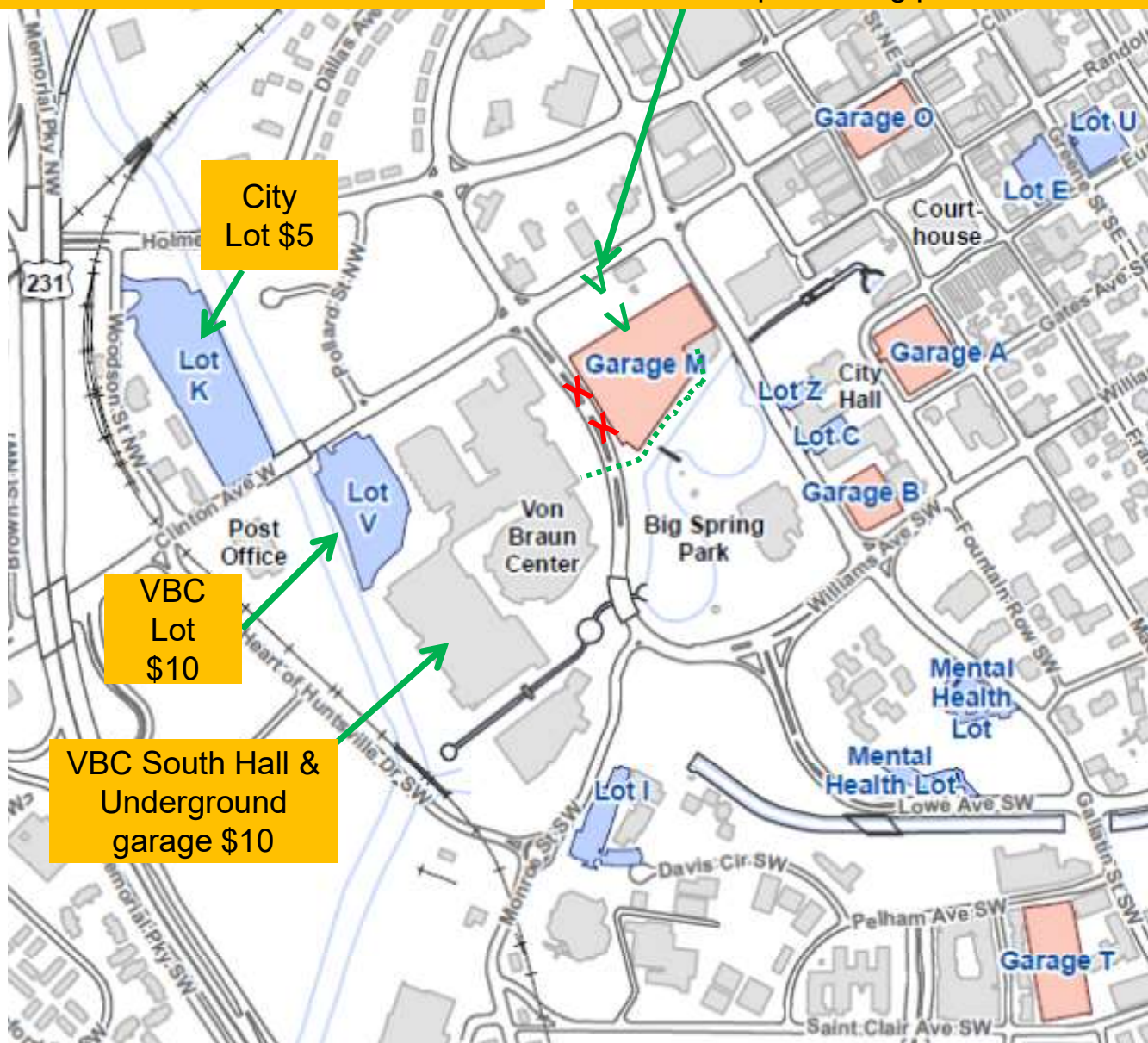
# Parking near the VBC

Construction in downtown Huntsville has outpaced the maps.

For Hamfest 2022, here is the parking detail for lots adjacent to the VBC.

City Garage \$5.

VEHICLE access via Clinton Ave ONLY, then PEDESTRIAN exit to south and follow path along pond to VBC





# Local Dining Guide

Huntsville offers many area dining options across the city. For out of town guests, the list below are venues we can recommend either within walking distance from the nearby hotels, or a few minute drive from the Hamfest.

## **5 Minute Walking Distance from Embassy, Springhill, & Homewood Suites**

Rhythm on Monroe – Rooftop bar & restaurant, featuring locally-sourced ingredients, Rhythm's menu provides delicious urban fare, craft brews, a curated wine list, and handmade cocktails.  
700 Monroe St SW, Huntsville, AL, 35801 (above VBC North Hall)

Pan e Vino – Gourmet Pizza, Italian food & Craft Beers. Stylish, indoor/outdoor pizzeria at the Huntsville Museum of Art, overlooking Big Spring Park  
300 Church St SW, Huntsville, AL 35801 (follow walkway around lake)

## **Many other downtown locations within a 15 minute walk can be found here:**

Interactive Google Map of Downtown Restaurants

<https://www.google.com/maps/search/Restaurants/@34.7305226,-86.5876792,17z/data=!3m1!4b1>

## **A short drive SW on Clinton Ave**

### **Campus 805 at 2620 Clinton Ave West, Huntsville, AL 35805**

– a cluster of brewpubs and restaurants in a converted middle school. All these feature comfortable indoor & outdoor seating options....

Straight to Ale & Ale's Kitchen – local brewer taproom and Ale's Kitchen serves gourmet burgers, wings, fresh cut fries. Also featuring American, Asian Fusion, Barbecue, Burgers, Korean, Mexican, Middle Eastern, Sandwiches, Southern and Tex-Mex style cuisine.

Yellowhammer Brewing Co & Earth And Stone Wood Fired Pizza, local brewer taproom with counter service for pizza, salads, calzones, desserts.

Rock & Roll Sushi – Excellent traditional sushi, rolls, and Japanese dishes from the kitchen. Huntsville Chairman's favorite.

### *Other brew pubs clustered nearby:*

- Salty Nut Brewery at 2404 Clinton Ave W, Huntsville, AL 35805
- Innerspace Brewing Co at 2414 Clinton Ave W, Huntsville, AL 35805
- Pourhouse at 3414 Governors Dr SW, Huntsville, AL 35805