ENTERTAINMENT & SPORTS ARENA

CONGRESS HEIGHTS
WASHINGTON, DC
ENTERTAINMENT & SPORTS ARENA
Entertainment & Sports Arena

Congress Heights
Washington, DC

Open Fall 2018
DC’s newest center of attention in Congress Heights will be a new 4,200-seat home to basketball, concerts, boxing, esports, entertainment and more. The venue will be operated and managed by Events DC, the District’s convention and sports authority.

- The Home Court of the WNBA Washington Mystics
- The Home Court of the NBA G League, Capital City Go-Go
- NBA Wizards Training Facility

3-Minute Walk
From Congress Heights Metro Station in DC (Green Line)

Parking
On Campus

To learn more, visit ESAontheRise.com
@TheEventsDC

Contact:
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ARENA HIGHLIGHTS

Back of House

• Four Auxiliary Rooms that can serve as preps/green rooms, each approximately 300 SF, with dedicated restrooms and direct access to the arena floor

• Two Team Locker Rooms with restrooms that can serve as prep rooms/green room space, each approximately 310 SF, with direct access to the arena floor

• State-of-the-art press room

Arena

• Intimate two-level seating bowl with sightlines designed to maximize spectator experience

• 5,000 seats (bleacher seating at 4,200 + 800 for floor level)

• Can support a stage size of up to a 40’ x 60’

• Two-bay loading dock with direct access to staging area adjacent to arena floor

• Premium cushion seating available in the first five rows of sections 201 and 207

• Retail Store

• First Aid

Wi-Fi Infrastructure

From social media to live streaming, the Wi-Fi system will be capable of pushing over 1 gigabit of data per second. The Wi-Fi system will have the latest 802.11 Wave2 multi-gigabit technology capable of handling the most demanding fans’ wireless broadband expectations.

The system is being designed to support:

• 5,000 simultaneous connected devices (bowl seating at 4,200 + 800 for floor level)

• Average speeds in excess of 20M DL per device

• Capacity to post 5,000 Instagram photos per second

• Capacity to handle 5,000 live streams

Note: The Wi-Fi System is also being built with flexibility in mind, from reconfiguring from WNBA Games to esports events, the system can be adapted on the fly to accommodate various seating configuration. Wireless system capacity can also be augmented either by adding Wi-Fi Access Points or Small Cell LTE using CBRS modules.
IN-HOUSE SERVICES

Services

• Catering / Food & Beverage
• Rigging
• A/V Production
• IT Support
• Building Security
• Guest Services

SITE AMENITIES

Transportation

• On-site parking for 1,000 vehicles
• Three-minute walk to/from Congress Heights Metrorail Station (Green Line)
• Metrobus Service
## Building Specifications

### Arena Floor Dimensions

Arena floor dimensions: 125 ft x 118 ft with seating retracted

### Ceiling / Catwalk / Rigging Height

- Distance from arena floor to ceiling: 69 ft 4 in
- Distance from arena floor to bottom of catwalk: 49 ft
- Distance from arena floor to bottom of low steel/truss/rigging grid: 47 ft

### Concourse Width

- Width of East Concourse: 12 ft 8 in
- Width of West Concourse: 14 ft 10 in
- Width of South Concourse: 16 ft
- Width of North Concourse: 8 ft 2 in

### Loading Dock

- Covered two-bay loading dock with direct access to arena floor
- Sized to accommodate three (3) 70 to 80 ft tractor trailers at one time
- Two (2) overhead roll doors: 8 ft x 10 ft
- Marshalling/staging area: 816 SF

### Locker / Green Rooms

- Four (4) 300-SF locker/green rooms with direct access to arena floor
- Two (2) 310-SF rooms with direct access to arena floor
- All have showers

### Press Conference Room

- Room size: 476 SF
- Room can be utilized for show management space

### Acoustics

- Acoustical baffling for concert sound
- Blackout curtaining system

### Rigging Load

Truss and rigging grid system can support 75000 lbs

### Floor Load

Concrete event floor load is 250 per SF (can support an 8000 lbs vehicle)

### Food & Beverage Facilities

- Three (3) fixed concession stands
- Five (5) portable concession carts
- Neighborhood food amenity (800 SF)

### Other

- Catwalk system
- Portable hardwood basketball court
- Portable basketball hoops
TECHNICAL CAPABILITIES

Video Boards

• Two (2) wall mounted LED video score boards: 16 ft x 13 ft
• One (1) wall mounted LED video fascia boards: 50 ft x 3.6 ft
• Two (2) wall mounted LED video fascia boards: 25 ft x 3.6 ft
• Fascia display boards draw 3.2kW per 25 in. section

Audio Visual Room

• In-house video control
• 100% fiberglass ceiling tiles
• Fabric wrapped acoustic wall panels
• State-of-the art equipment

Electrical Load

Two (2) separate 1200 AMP electrical services for sound and light (show power)

Arena Bowl Lighting

• Sports lighting: 1600 watts
• Upper bowl house lighting: 1224 watts
• Arena floor house lighting: 2312 watts

Telecom / Broadcast / Sound

• Dedicated Tele MDF Rooms
• Broadcast cabling network from various arena locations to Production Control Room
• Distributed Antenna System
• Broadcast box, local mic inputs, press distribution box in Press Room
• Triax & SMPTE cabling capabilities for arena camera locations
• Public Address System
• House Sound System
EVENT FLOOR CONFIGURATION
LEVEL 1

1. Loading Area
2. BoH Utility Area
3. Green Rm / Officials Locker Room (230 sf)
4. Green Rm / Officials Locker Room (228 sf)
5. Storage
6. Dressing / Locker Rm (361 sf)
7. Dressing / Locker Rm (340 sf)
8. Press Room (476 sf)
9. Dressing / Locker Rm (361 sf)
10. Dressing / Locker Rm (365 sf)
11. Additional Storage
Concession Stand
(additional portables available)
Restroom
Entrance
Team Store
Ticketing

CONCOURSE LEVEL CONFIGURATION
COME ON FEEL THE NOISE
CONCERTS IN CONGRESS HEIGHTS
WASHINGTON, DC
CONCERTS

LOWER BOWL FIXED: 1,772
LOWER BOWL RETRACTABLE: 540
UPPER BOWL FIXED: 1,195
FLOOR: 612

TOTAL: 4,119
GETTING OUR GAME ON

BASKETBALL IN CONGRESS HEIGHTS
WASHINGTON, DC
BASKETBALL SEATING

LOWER BOWL FIXED: 1,772
LOWER BOWL RETRACTABLE: 886
UPPER BOWL FIXED: 1,195
FLOOR: 258

TOTAL: 4,111
THE THRILL OF VIRTUAL ESPORTS IN CONGRESS HEIGHTS WASHINGTON, DC
SEATING CONFIGURATION

ESPORTS

LOWER BOWL FIXED: 1,772
LOWER BOWL RETRACTABLE: 540
UPPER BOWL FIXED: 1,195
FLOOR: 612

TOTAL: 4,119
RETURN OF THE GREATEST HITS

BOXING IN CONGRESS HEIGHTS
WASHINGTON, DC
SEATING CONFIGURATION

BOXING

LOWER BOWL FIXED: 1,772
LOWER BOWL RETRACTABLE: 540
UPPER BOWL FIXED: 1,195
FLOOR: 715
TOTAL: 4,222
Set within the context of one of DC’s growing neighborhoods, the Entertainment & Sports Arena acts as a hub for the community.

**Current Entertainment & Sports Arena Location**

**Entertainment & Sports Arena Part of Growth Plan**

**Anticipated 5-Year Use Map**

- **Blue**: Phase 1 Development
  - Residential - Townhomes/Multifamily

- **Red**: Phase 1 Development
  - Mixed Use

- **Purple**: Buildings In-Use
  - + Gateway DC + RISE Demonstration Center

- **Green**: Events DC’s Planned Development
  - + Washington D.C Entertainment and Sports Complex

**Phase One Key Features**

- **Retail (Parcel 17)**: 47,000 GSF of Retail
- **Office (17)**: 171,000 GSF of Office
- **Townhomes (10/14)**: Between 80 - 120 homes Townhomes (30% affordable)
- **Multifamily (11)**: 250 units multifamily units (30% affordable) in 6 historic buildings and one center amenity building
Entertainment & Sports Arena
1100 Oak Drive SE
Washington, DC 20032

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