

**DEPARTMENT OF MARYLAND STATE POLICE**

**TO:** All Flightcrews  
**FROM:** Safety Management Section

**DATE:** 27 April 2012

XXX	For your information		Take charge of
	As requested		For additional information
	Approve and return		For comment/recommendation
	Note and return		Give me facts so I can answer
	See me		Prepare reply for my signature

**SUBJECT: Opening of the Johns Hopkins Hospital’s “Sheikh Zayed Tower” Helipad (17MD)**

Effective 29 April 2012, at 0700 hours, the “old” Johns Hopkins Hospital (JHH) helipad (0MD3) will close for patient transports. All public and commercial helicopters transporting patients to JHH will utilize their “new” rooftop helipad (FAA identifier “17MD”) located on the “Sheikh Zayed Tower,” which is the New Clinical Building (NCB) on the JHH Campus, located just southeast of the “old” JHH Helipad (0MD3). See attachment 1.

The elevation of the new JHH Helipad (17MD) is estimated to be 293 feet and the coordinates for the main helipad are 39 17.758N / 076 35.520W. North of and adjacent to the “main” helipad is a smaller “park only” helipad. Due to the size of the “park only” helipad and its proximity to the HVAC roof top equipment located just north of the “park only” helipad and the pathway to the “bunker,” MSPAC helicopters will not reposition from the “main” helipad to the “park only” helipad. In essence, the MSPAC will continue to conduct our operations as we did on the “old” JHH helipad (0MD3).

Johns Hopkins Security personnel would like notification when a MSPAC helicopter is at least 10 minutes from the helipad. Notification can be made directly to JHH Security inflight via channel “51” on the “RT 4” radio, via SYSCOM, or in the very near future, via 17MD’s Unicom Frequency 123.050.

All approaches and takeoffs will be conducted to/from 17MD’s “main” helipad only. (See attachment 2). Do to the size of the “main” helipad and the pathway that connects the “main” and “park only” helipads; it is important that the pilot position the helipad in the “center” of the helipad. The helicopter should be pointed to the north, east or west consistent with the wind conditions and/or number of patients to be off-loaded. Unlike the “old” JHH helipad, the admitting team will have an unrestricted view of both helipads (the “main” and “park only” helipads) without exiting the bunker. After landing, the flight paramedic will signal to the admitting team to approach the helicopter only when he/she is ready. For the first 6 months of operation, it is the Safety Section’s recommendation that the helicopter be shut down prior to signaling the admitting team (waiting in the bunker) to approach the helicopter and assist in off-loading the patient(s). Once the patient is off-loaded and placed on the stretcher, caution will be required when navigating the stretcher past any “commercial” helicopter that may be parked on the “park only” helipad (See attachment 3 & 4). The pilot will then secure the helicopter and stay in the bunker with JHH Security personnel. In the bunker, there is a computer to update weather and rest room facilities. If notified of an inbound helicopter prior to recovering his/her flightcrew and equipment, the pilot will start the aircraft, take-off and request permission to land on the JHH “alternate” helipad (0MD3), if available. If the JHH “alternate” helipad (0MD3) is not available, the pilot will orbit the JHH Campus until the “main” helipad is clear or obtain fuel at Pier 7 pursuant MSPAC policy prior to returning to the 17MD helipad to recover his/her flightcrew members and equipment.

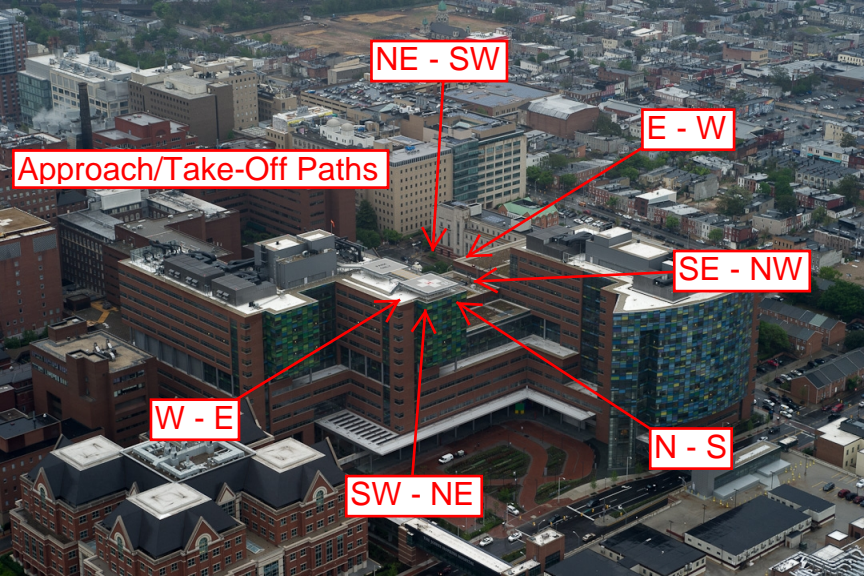
If you have any questions and/or concerns regarding conducting flight operations to or from the new JHH “Sheikh Zayed Tower” Helipad (17MD), please contact the Safety Management Section. Thank you.

"Old" Helipad (0MD3)



"New" Helipad (17MD)





NE - SW

E - W

Approach/Take-Off Paths

SE - NW

W - E

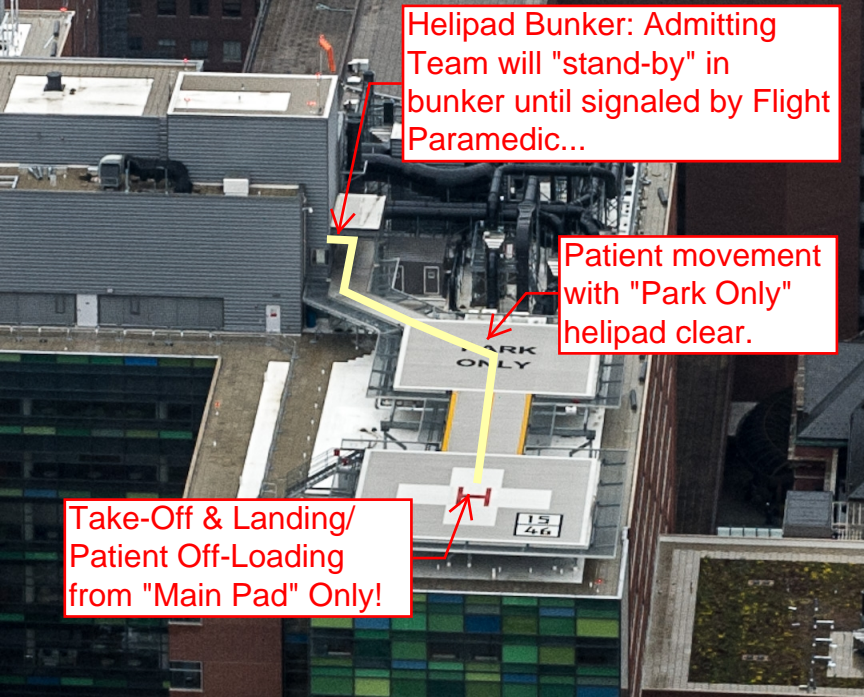
N - S

SW - NE

Helipad Bunker: Admitting Team will "stand-by" in bunker until signaled by Flight Paramedic...

Patient movement with "Park Only" helipad clear.

Take-Off & Landing/  
Patient Off-Loading  
from "Main Pad" Only!



Patient movement with  
"commercial" helicopter  
on "park only" helipad...

Take-Off & Landing/  
Patient Off-Loading  
from "Main Pad" Only!

Johns Hopkins Medicine  
PUBLIC SERVICE ANNOUNCEMENT

For additional information: Mark Guidera, Johns Hopkins Medicine, Public Information Officer: [mguider1@jhmi.edu](mailto:mguider1@jhmi.edu) ;  
and

Kim Martin, Johns Hopkins Children's Center, Public Information Officer: [kmartin7@jhmi.edu](mailto:kmartin7@jhmi.edu)

What: New Emergency Departments for Adults and Children To Open At The Johns Hopkins Hospital in Baltimore.

When: April 29, 7 a.m.

Where: 1800 Orleans Street.

Details: Members of the public, police departments, ambulance crews, and other public safety agencies are advised to begin using separate new emergency and ambulance entrances at The Johns Hopkins Hospital's East Baltimore campus, beginning April 29 at 7 a.m.

The current separate front entrances and ambulance entrances for the Pediatric Emergency Department and the Emergency Department, located on East Monument Street between Broadway and Wolfe Street, will close on the same date and time - April 29 at 7 a.m.

The new emergency departments for adults and children are easy to find: They are located at 1800 Orleans Street, next to the front entrances of the new Johns Hopkins hospital building housing The Charlotte R. Bloomberg Children's Center and the Sheikh Zayed Tower.

A new ambulance entrance, serving both the adult and pediatric emergency departments, is located on Wolfe Street, between East Monument Street and Orleans Street, and almost directly across from the Jefferson Street intersection with Wolfe.

#END#