

# AGENDA AND NOTICE OF PUBLIC HEARING

## AIRPORT HAZARD REGULATIONS BOARD OF ADJUSTMENT - PUBLIC MEETING -

Clark County Government Center  
Wickiup Room, 1st Floor  
500 S. Grand Central Parkway, Las Vegas, Nevada

December 9, 2011 at 9:00 A.M.

### THIS MEETING HAS BEEN PROPERLY NOTICED AND POSTED AT THE FOLLOWING LOCATIONS

CLARK COUNTY GOV. CENTER 500 S. GRAND CENTRAL PKWY. LAS VEGAS, NV	WINCHESTER PARK 3130 S. MCLEOD LAS VEGAS, NV	PARADISE PARK 4770 HARRISON LAS VEGAS, NV	SPRING VALLEY LIBRARY 4280 S. JONES LAS VEGAS, NV	MCCARRAN INT'L AIRPORT DEPARTMENT OF AVIATION 5757 WAYNE NEWTON BLVD LAS VEGAS, NV
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- Items on the agenda may be taken out of order.
- The Airport Hazard Areas Board of Adjustment may combine two or more agenda items for consideration.
- The Airport Hazard Areas Board of Adjustment may remove an item from the agenda or delay discussion relating to an item at any time.
- Public Comment and Discussion: After the Airport Hazard Areas Board of Adjustment (Board) discusses, but before it takes action, a citizen may speak on these items, after receiving recognition and consent of the Chairman of the Board. Public comment will be limited to five minutes. If any member of the Board wishes to extend the length of a presentation, this will be done by the Chairman of the Board by majority vote.

#### I. OPENING ITEMS

- A. CALL TO ORDER
- B. ROLL CALL
- C. APPROVAL OF AGENDA
- D. APPROVAL OF PREVIOUS MEETING MINUTES

#### II. ACTION ITEMS - PUBLIC HEARINGS

- A. V0111 Skyvue  
(Observation Wheel)
- Application for a variance from the Airport Hazard Height limitations to allow the proposed structure on Las Vegas Boulevard and Mandalay Bay Road (APN# 162-28-301-002, -010, -032, -033, -034, -036 and -037) to extend as much as 2,636 feet above mean sea level (AMSL), 500 feet above ground level (AGL). When built as proposed, the FAA has determined that the structure would penetrate the FAR Part 77 Surfaces as follows:
- 1) Section 77.17(a) (1): The surface above 499 feet AGL, in which an object would be an obstruction to aircraft operating under VFR conditions in the en route phase of flight established under 77.17, 77.19, or 77.23. This observation wheel would exceed this surface by one foot.
  - 2) Section 77.17(a) (2): A height that is 200 feet above ground level or above the established airport elevation, whichever is higher, within three nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile of distance from the airport up to a maximum of 500 feet. This observation wheel would exceed the LAS Part 77.17(a)(2) surface by 255 feet.
  - 3) Section 77.19(a) The surface of a takeoff and landing area of an airport or any imaginary surface established under 77.17, 77.19, or 77.23. This proposed observation wheel would exceed the horizontal surface at LAS by 305 feet.
- PUBLIC COMMENT AND DISCUSSION.
- B. V0211 Vegas High Roller  
(Observation Wheel)
- Application for a variance from the Airport Hazard Height limitations to allow the proposed structure on Flamingo Road and Audrie Street (APN# 162-16-410-020 and 162-16-401-008) to extend as much as 2,638 feet above mean sea level (AMSL), 550 feet above ground level (AGL). When built as proposed, the FAA has determined that the structure would penetrate the FAR Part 77 Surfaces as follows:
- 1) Section 77.23(a)(1): A height more than 500 AGL: would exceed by 50 ft.
  - 2) Section 77.23(a)(2): A height AGL or airport elevation, whichever is higher, exceeding 200 ft. within 3 miles; would exceed by 257 ft. (previously 254 ft.)

3) Section 77.23(a)(5): The surface of a takeoff and landing area of an airport or any imaginary surface established under 77.25, 77.28, or 77.29; would exceed the horizontal surface by 307 ft. (previously 304 ft.)

PUBLIC COMMENT AND DISCUSSION.

### **III. PUBLIC COMMENT AND DISCUSSION**

If you wish to speak on a matter not listed as a public hearing or on a matter not posted on the agenda, you may do so during this item. Please step up to the speaker's podium, clearly state your name and address -- please spell your name for the record, and limit your comments to no more than five minutes. No action may be taken on any matter raised under this item not listed on the posted agenda.

### **IV. ADJOURNMENT**

**Copies of materials being considered by the Board are available at the Department of Aviation.**