## AIRCRAFT OWNERS

# AND PILOTS ASSOCIATION (AOPA)

## **SUMMIT 2011**

## Hartford, CT

# September 21-24, 2011

In anticipation of a large number of aircraft operating to and from the Hartford area in conjunction with the AOPA Summit, the following procedures will be used to enhance safety and minimize air traffic delays.

### TRAFFIC MANAGEMENT

Traffic management initiatives will be utilized when arrival rates exceed airport capacity. Pilots should be prepared for potential airborne holding, reroutes, or Expect Departure Clearance Times (EDCTs) that may be issued for all domestic **IFR ARRIVALS** to the following airports:

AIRPORT	IDENTIFIER	
Hartford-Brainard Airport	KHFD	

Traffic management initiatives for this event are designed to provide equitable airspace access. To maintain program integrity and minimize delays, airborne changes of destination to above listed airports will not be accepted within 200nm of destination, except in emergency situations. Duplicate flight plans (same time/call sign) to multiple airport destinations are subject to removal from the system.

### IMPORTANT INFORMATION

Pilots are urged to review all applicable NOTAMS and arrival/departure procedures prior to conducting flight into or out of the Hartford, CT area. IFR flight plans should be filed at least 6 hours prior to proposed time of departure.

#### LOCAL TRAINING AND PRACTICE APPROACHES

Local traffic pattern and closed traffic training will be prohibited at HFD and BDL during the AOPA Summit. Practice approaches to airports within 30 NM of BDL will be extremely limited and potentially unavailable due to the volume associated with the AOPA Summit.

## HARTFORD-BRAINARD AIRPORT (KHFD)

The Federal Aviation Administration operates a contract ATC tower at KHFD:

DAY	DATE	TIME (EDT)	TIME (UTC)
Wednesday-Saturday	September 21-24	0600-2400	1000 - 0400

HFD FREQUENCIES		
Tower	119.6	
Ground Control	121.6	
Clearance Delivery	120.82	
ATIS	126.45	

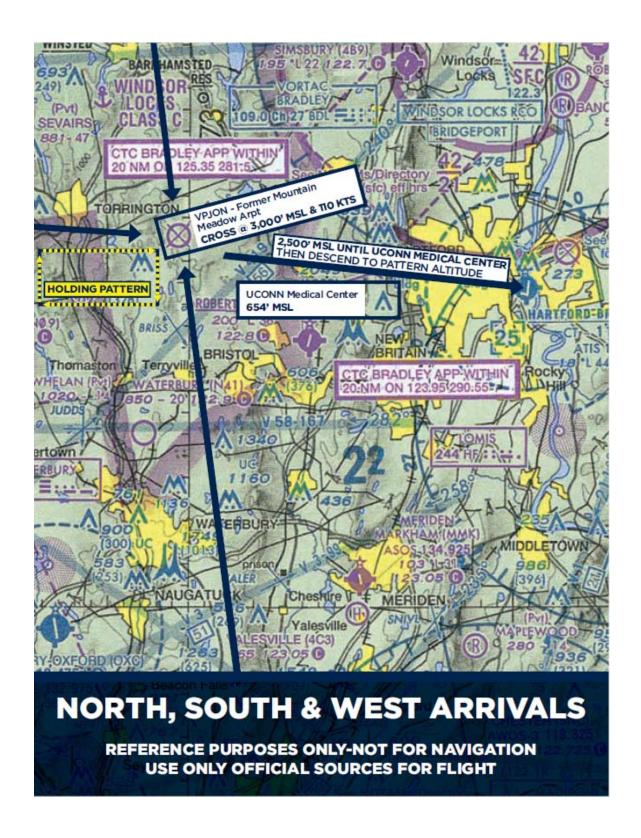
### **HFD VFR ARRIVALS**

#### **CAUTION**:

- Avoid Bradley Int'l Airport (BDL) Class C airspace just north of HFD.
- Plan to approach the airport from the West and East to avoid BDL Class C airspace, and to avoid VFR departure routes from HFD.
- If necessary, expect to hold as depicted at the altitudes specified in the graphic.
- Fixed Wing SVFR clearances will <u>not</u> be provided during heavy traffic periods.

Arriving from the North, Northwest, Southwest, and South: Begin arrival route over the former Mountain Meadow Airport (VPJON) (N414621/W730039) at 3,000 feet MSL. Monitor HFD ATIS on 126.45 prior to reaching Mountain Meadow for airport weather, runway, and capacity information. Arrive at Mountain Meadow (VPJON) at 3,000 ft. MSL operating at 110 kts IAS and proceed on a course of 112 degrees direct to the Hartford-Brainard Airport (KHFD). Aircraft not capable of operating at 110 kts reduce to minimum safe airspeed and pass slower traffic on the right. Approaching Mountain Meadow (VPJON), contact Bradley Apch on 135.75 for basic radar service. Operate at 2,500 feet MSL until passing the UCONN Medical Center Building, which will be on your right, then descend to pattern altitude and when instructed, contact Brainard Tower on 119.6 with call sign and type of aircraft for further instructions. This course will take you directly towards a midfield downwind. Use extreme caution for the now closed Rentschler Airport on the eastern side of the CT River. Do not confuse Rentschler Airport for Brainard Airport.

**HOLDING**: In the event that arrivals are stopped at HFD, plan to hold at the former Mountain Meadow Airport (VPJON) (N414621/W730039), right turns at 2,500 MSL, reverse course abeam the City of Torrington at the north-south highway, take special care to check to your right before turning as faster traffic could be there.

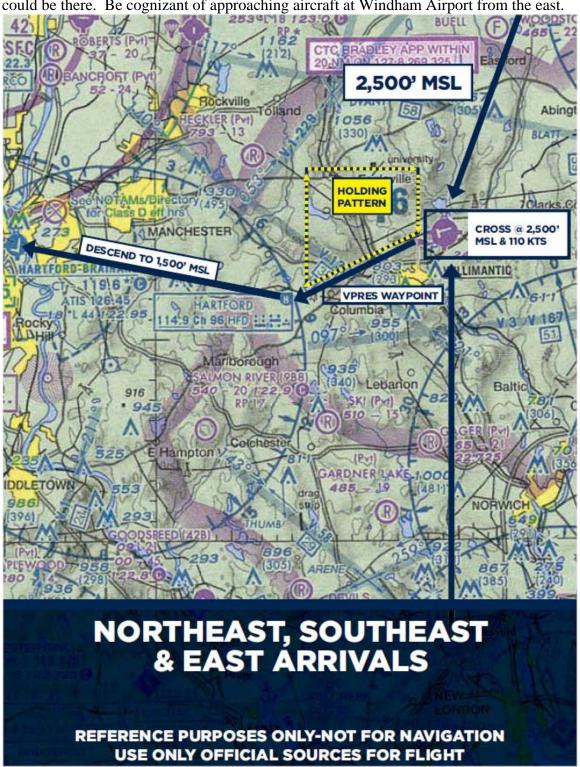


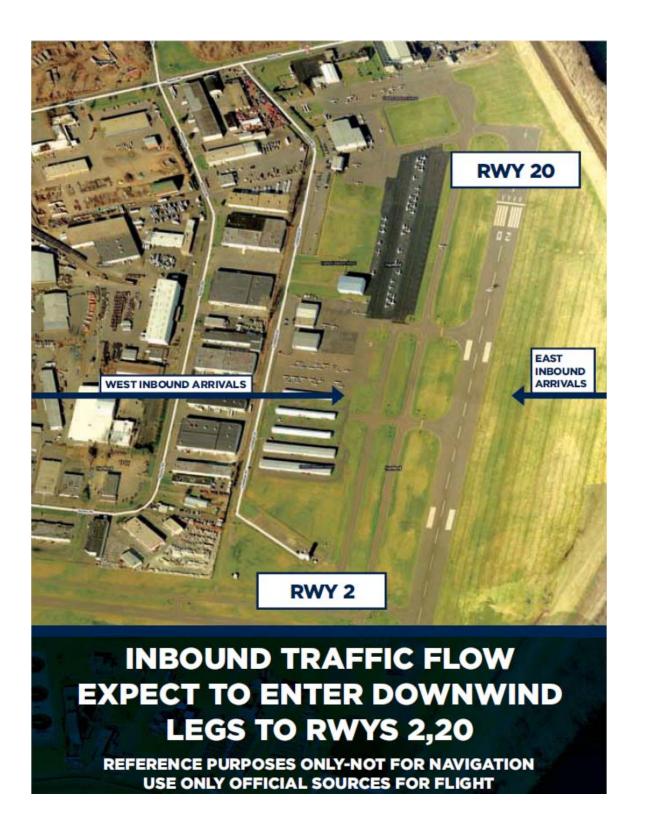


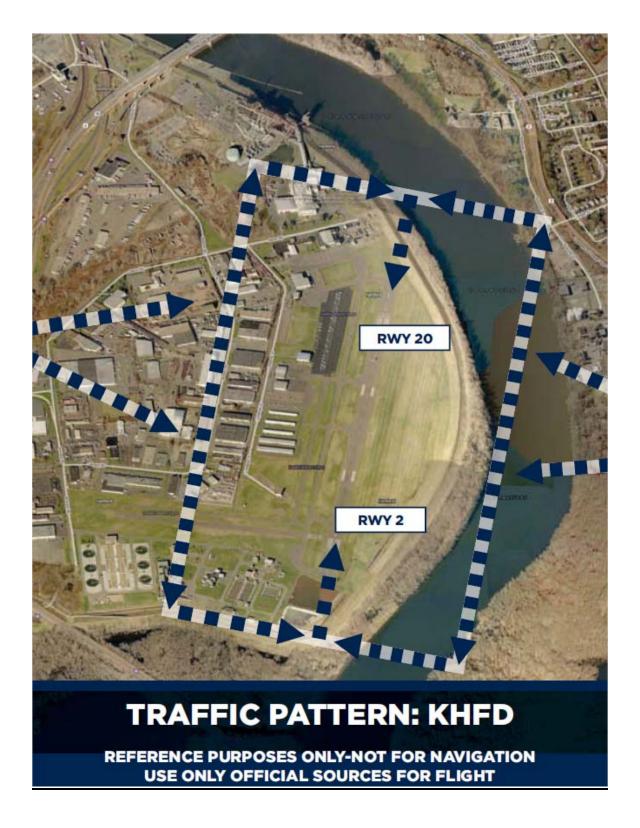
Arriving from the East or Northeast: Begin arrival route over the Windham Airport (KIJD) at 2,500 feet MSL. Monitor HFD ATIS on 126.45 prior to reaching KIJD for airport weather, runway, and capacity information. Arrive at the Windham Airport (KIJD) at 2,500 feet MSL operating at 110 kts IAS and proceed to the (VPRES) waypoint (N414146/W722105). Aircraft not capable of operating at 110 kts reduce to minimum safe airspeed and pass slower traffic on the right. Approaching or immediately after passing Windham, contact Bradley Apch on 135.75 for basic radar service maintaining 2,500 feet MSL. Turn right at VPRES and proceed direct to the Hartford-Brainard Airport (KHFD), and descend to 1,500 feet MSL. When instructed contact Brainard Tower on 119.6 after passing VPRES with call sign and type of aircraft for further instructions. This course will take you directly towards a midfield downwind. Use

extreme caution for the now closed Rentschler Airport on the eastern side of the CT River. Do not confuse Rentschler Airport for Brainard Airport.

**HOLDING**: In the event that arrivals are stopped at HFD, plan to hold at Columbia Lake (VPRES)(series of two lakes approximately 10 NM east of HFD VOR) (N414146/W722105), right turns at 2,500 feet, remain over or north of Columbia Lake and over-fly Coventry Lake then the UCONN campus before initiating course reversal abeam IJD airport. Take special care to check to your right before turning as faster traffic could be there. Be cognizant of approaching aircraft at Windham Airport from the east.







<u>Ground Operations</u>: After landing, exit the runway as soon as practical, or as instructed by ATC. Follow the directions of the flagmen to parking.

### **HFD DEPARTURES**

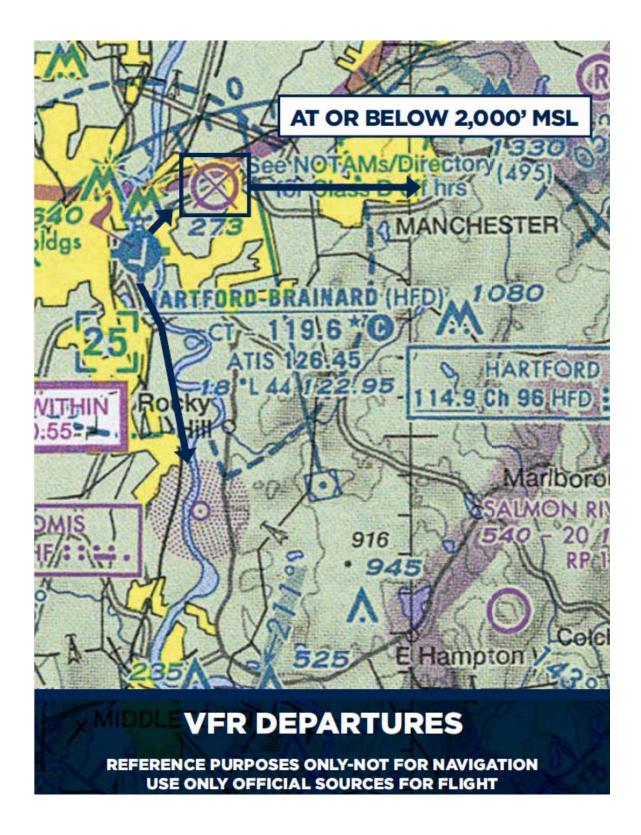
- (Single engine and twin engine reciprocating prop aircraft <12,500 lbs) Reduced departure separation rules will be employed.
- Line Up and Wait procedures WILL NOT be used.

**VFR** – Monitor ATIS prior to leaving parking. Monitor Ground Control, and follow the directions of the volunteer flagmen on the taxiways to the active runway. All VFR Rwy 2 departures expect to depart from the Rwy 11-29 intersection. During periods of heavy departure traffic, there will be spotters with flags at the departure runway. All VFR departures should monitor 119.6 and Tower will initiate communication for departure clearance. No aircraft on the ground should call the local controller unless instructed to by ground control.

**IFR** – **Direct routing from HFD is not available.** IFR Preferred Routes should be used and will aid in the efficient flow of departures during the event. IFR Preferred Routes are available in the back of the Airport/Facilities Directory (Green Book) or via the FAA Command Center web site at <a href="www.fly.faa.gov/">www.fly.faa.gov/</a>, then select Products, then select Route Management Tool for the listing. Additionally, personnel from HFD FCT and Bradley TRACON will be present in a booth inside Atlantic Aviation to assist in filing correct IFR routes. Call Clearance Delivery for IFR clearance prior to taxiing. After receiving ATC clearance, monitor Ground Control and follow the directions of the volunteer flagmen on the taxiways to the active runway. If departing Rwy 2, Taxi into the run-up pad and Call Tower when you are number 2 for departure and **state that you are IFR to obtain a release.** For example, "(Call Sign), #2 for departure (type A/C), IFR"

Unless otherwise advised by ATC, fly the VFR departure routes after takeoff to avoid incoming routes and the BDL Class C airspace. Squawk 1200 and contact Bradley Approach on 127.8 for advisories when well clear of the HFD Class D airspace.

Depending on wind and weather, Runway 2 or 20 will be the only departure runway available. Departing Runway 2, As soon as practical, Turn right and over-fly the former Rentschler Airport, then fly heading 090° until east of the City of Manchester before proceeding on course. Remain at or below 2000 feet. Be aware that traffic landing Runway 33 at BDL may be operating at or above 2500 feet. Departing Runway 20, Turn left heading 175 to the Putnam Bridge, then fly southward along the west shore of the CT River until reaching 2500 feet before proceeding on course.



## **HELICOPTER TRAFFIC**

Helicopter departures contact the tower prior to departing. Arrivals contact the tower prior to Class D airspace. Unless advised by the tower, depart to the south and arrive from the Southeast or Southwest, maintain at or below 500' within 5 miles of the airport.

## **AOPA SUMMIT - DEPARTURE INFORMATION**

# Frequency Information

Hartford-Brainard Airport Bradley Int'l Airport

ATIS 126.45(860-246-5929) ATIS 118.15 / (860) 386-3570 Clearance Delivery 120.82 Clearance Delivery 121.75

Ground Control 121.6 Ground Control 121.9 Tower 119.6 Tower 120.3

The following is general route information from BDL and HFD airports and can be found in the back of the Airport/Facility Directory, or online at http://aeronav.faa.gov.pdfs/ne\_25AUG2011.pdf The list is not all inclusive. When filing to a destination not listed, routes closest to destination or closest NAVAID should be utillized. Aircraft not using routes identified may incur a delay.

Legend: (1) Single Engine only

(3) Props less than 250 KT IAS

(5) Jets and Props greater than 250 KT IAS

BOS - North SATS airports: BED/LWM/BVY/FIT/6B6/2B2 BOS - South SATS airports: OWD/1B9/3B2

EWR SATS airports: TEB/CDW/MMU/LDJ/N07/N51/N52/39N/FWN/12N/1N7/47N/4N1

Departing Hartford-Brainard or Bradley Int'l	Max Altitude	Destination
DIRECT	10000	Albany
PWL V106 WEETS HUO V162	4000	Allentown/Harrisburg
	10000	Atlantic City
GON HTO V308 BRIGS	10000	Atlantic City
(1) GON CCC V16 ENO V268	10000	Baltimore
GON HTO V268	10000	Baltimore
ALB V14	10000	Buffalo
(3) HFD V1 MAD V475 BDR BDR288 RYMES	10000	Danbury
	10000	Danbury
(1) GON CCC V16 ENO	10000	Dover AFB
GON HTO V268 ENO	10000	Dover AFB
CTR V270	10000	Elmira
CTR V270	10000	Erie
HFD GON	9000	Groton
PVD V151 GAILS	9000	Hyannis
GON CCC	10000	Islip
GON CCC V16 DPK	10000	Kennedy
	10000	LaGuardia
(1) GON CCC V16 CYN	10000	McGuire AFB
GON HTO V308 DRIFT V312 CYN	10000	McGuire AFB
(1) HFD V229 SEALL V188 CMK V623 SAX	10000	Newark & SATS
(3) HFD V3 CMK V623 SAX	10000	Newark & SATS
(1) GON CCC V16 DIXIE V276 ARD	10000	N.E. Philadelphia
GON HTO V308 MANTA V276 ARD	10000	N.E. Philadelphia
PUT PUT105 WOONS	9000	Norwood
(1) GON CCC V16 VCN OOD	10000	Philadelphia
GON HTO V308 BRIGS ACY V184 OOD	10000	Philadelphia
PVD V151 GAILS	9000	Provincetown
(1) GON CCC V16	10000	Richmond
GON HTO V268 ENO V16	10000	Richmond
ALB	10000	Rochester
VEERS V205 TRESA	10000	Stewart
ALB	10000	Syracuse
(1) GON CCC V16 DIXIE V276 RBV	10000	Trenton
GON HTO V308 MANTA V276 RBV	10000	Trenton
GON HTO	10000	Westhampton Beach
(3) HFD V1 MAD V475 BDR BDR288 RYMES	10000	White Plains
PWL V106 LHY	4000	Wilkes-Barre

Departing Hartford Brainard ONLY	Max Altitude	Destination	
HFD V229 GDM V39 CON	9000	Augusta	
	9000	Augusta	
HFD V229 GDM V39 AUG	9000	Bangor	
	9000	Bangor	
	9000	Bar Harbor	
	9000	Bar Harbor	
HFD HFD053 DREEM	9000	Bedford & BOS-North SATS	
HFD V3 WOONS	9000	Boston & BOS-South SATS	
DIRECT	10000	Bridgeport	
HFD V229 GDM V39 CON	9000	Concord	
	9000		
	9000	Concord	
		Keene	
HFD V229 GDM V151	9000	Lebanon	
HFD V229 GDM V106 MHT	9000	Manchester	
	9000	Manchester	
GON V374 MVY	9000	Martha's Vineyard	
GON V58 NEWBE DEEPO	9000	Nantucket	
EEN	9000	Portland	
HFD V229 GDM V106 ENE	9000	Portland	
HFD CLOWW (/E, /F, /G only)	9000	Portland	
HFD V229 GDM V106 RAYMY	9000	Portsmouth	
HFD CLOWW (/E, /F, /G only)	9000	Portsmouth	
HFD V167 PVD	9000	Providence	
Departing Bradley ONLY	Max Altitude	Destination	
EEN V93 CON	9000	Augusta	
EEN V93 CON EEN V93 CON V39 AUG	9000 9000	Augusta Bangor	
EEN V93 CON EEN V93 CON V39 AUG EEN V93 ENE	9000 9000 9000	Augusta Bangor Bar Harbor	
EEN V93 CON EEN V93 CON V39 AUG EEN V93 ENE GRAYM HFD053 DREEM	9000 9000 9000	Augusta Bangor Bar Harbor Bedford & BOS-North SATS	
EEN V93 CON EEN V93 CON V39 AUG EEN V93 ENE	9000 9000 9000 9000	Augusta Bangor Bar Harbor Bedford & BOS-North SATS Boston & South SATS	
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