

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

AIRPORT ID BDR	PROCEDURE NAME RNAV (GPS) RWY 6	ORIGINAL/AMENDMENT 2	CITY BRIDGEPORT	STATE CT
AIRPORT ELEVATION 9	TDZE 7	SUPERSEDED RNAV (GPS) RWY 6	ORIGINAL/AMENDMENT 1C	DATED 11/30/2023
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 12 JUNE 2025	REQUIRED EFFECTIVE DATE ROUTINE	MAG VAR 13W
				EPOCH YEAR 1980
				CANCEL/SUSPEND

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DABVE	IF	STANE		TF	FB	1.00	074.15	6.22	1800
STANE	FAF	RW06	MAP	TF	FO	0.30	059.92	5.47	
RW06	MAP	500 MSL		CA			059.92		500
500 MSL		BAYYS		DF	FO	1.00			2700

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW06

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 500, THEN CLIMB TO 2700 DIRECT BAYYS AND HOLD, CONTINUE CLIMB-IN-HOLD 2700.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT DABVE
- FAC: 059.92 FAF: STANE DIST FAF TO MAP: 5.47 DIST FAF TO THLD: 5.47
- MIN ALT: DABVE 2000, STANE 1800
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 250 HAT: 0.63 GS ANT: IM:
- MIN GP INCPT: 1800 GP ALT AT PFAF: STANE 1800 OM: MM:
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 50.5
- MSA FROM: RW06 2700



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -14°C OR ABOVE 54°C.
CHART NOTE: CIRCLING TO RWY 11, 29 NA AT NIGHT.
CHART NOTE: RWY 6 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 1.99 DEGREES.
HOLD NE, RT, 235.03 INBOUND.
FAS OBST: 125 SHIP 410800N/0730930W.
CHART VDP AT 1.01 NM TO RW06.
WAAS CHANNEL # 78140
REFERENCE PATH ID: W06A
CHART CIRCLING ICON.
LTP HAE: -27.9 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>												
LPV DA	257	1	250	257	1	250	257	1	250	257	1	250			
LNAV/VNAV DA	284	1	277	284	1	277	284	1	277	284	1	277			
LNAV MDA	380	1	373	380	1	373	380	1	373	380	1	373			
CIRCLING	480	1	471	620	1	611	820	2 1/2	811	820	2 3/4	811			

CHANGES - REASONS

1. TERMINAL ROUTES: UPDATED DABVE TO STANE COURSE FROM "074.14" TO "074.15" - FAF STANE MOVED 4 FT SOUTHEAST.
2. TERMINAL ROUTES: UPDATED FROM "STANE TO (CFLVP) COURSE 060.10" TO "STANE TO RW06 COURSE 059.92" - IAW 8260.19J 8-6-4 A. (6)(C), FAF STANE MOVED.
3. TERMINAL ROUTES: UPDATED FROM "(CFLVP) TO 257 MSL COURSE 060.10" TO "RW06 TO 500 MSL COURSE 059.92" - IAW 8260.19J 8-6-4 A.(6)(C), 8260.58C 3-5-2 B, FAF STANE MOVED.
4. TERMINAL ROUTES: UPDATED FROM "257 MSL TO BAYYS ALTITUDE 2600" TO "500 MSL TO BAYYS ALTITUDE 2700" - IAW 8260.58C 3-5-2 B, ADDED CIH, NEW CONTROLLING OBSTRUCTION.
5. MISSED APPROACH: UPDATED MAP LNAV: FROM "(CFLVP)" TO "RW06" - IAW 8260.19J 8-6-4 A.(6)(C).
6. MISSED APPROACH: UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 2600 DIRECT BAYYS AND HOLD" TO "CLIMB TO 500, THEN CLIMB TO 2700 DIRECT BAYYS AND HOLD, CONTINUE CLIMB-IN-HOLD 2700" - ADDED CIH, NEW CONTROLLING OBSTRUCTION, IAW 8260.58C 3-5-2 A. (2).
7. PROFILE LINE 3: UPDATED FAC FROM "060.10" TO "059.92" - FAF STANE MOVED.
8. NOTES: UPDATED FROM "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C" TO "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -14°C OR ABOVE 54°C" - NEW 5 YEAR TEMPERATURE AVERAGE.
9. NOTES: UPDATED HELICOPTER VISIBILITY REDUCTION NOTE FROM "CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" TO "CHART NOTE: RWY 6 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - IAW 8260.19J 8-6-12 K. (2).
10. ADDITIONAL FLIGHT DATA: UPDATED FROM "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.16 DEGREES" TO "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 1.99 DEGREES" - FAF STANE MOVED MAP CHANGE.
11. ADDITIONAL FLIGHT DATA: UPDATED FROM "CHART VDP AT 1.01 NM TO (CFLVP)" TO "CHART VDP AT 1.01 NM TO RW06" - IAW 8260.19J 8-6-4 A.(6)(C).
12. ADDITIONAL FLIGHT DATA: REMOVED "FAC CROSSES RWY C/L EXTENDED 2691 FT FROM THLD" - FAC AT THRESHOLD ON CENTERLINE.
13. ADDITIONAL FLIGHT DATA: REMOVED "FICTITIOUS THRESHOLD POINT (CFLVP) DO NOT CHART" - IAW 8260.19J 8-6-4 A.(6)(C).
14. MINIMUMS: UPDATED LPV AND LNAV/VNAV VIS ALL CATS FROM "3/4 AND 7/8" TO " 1 " - IAW 8260.3F, CHAPTER 3 VISIBILITY, TABLE 3-3-1.
15. CRC REMAINDER UPDATED FROM "183039FA" TO "1AFB3BF8" - LTP/FTP CHANGED FROM "410924.6120N/0730754.1320W" TO "410925.3490N/0730755.0345W" AND FPAP CHANGED FROM "411025.2215N/0730627.6170W" TO "411026.1665N/0730628.7760W".



AIRPORT ID
BDR

PROCEDURE NAME
RNAV (GPS) RWY 6

ORIGINAL/AMENDMENT
2

CITY
BRIDGEPORT

STATE
CT

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZBW, N90 APP, BDR ATCT, AMGR

FLIGHT CHECKED BY

CHRISTOPHER R VANDEVEER

Digitally signed by

ALLAN WILL
May 02, 2025

OFFICE

AJF

DATE

05/01/2025

DEVELOPED BY

DANIEL WESTON

Digitally signed by

DANIEL L WESTON
Jan 23, 2025

OFFICE

AJV-A422

DATE

12/10/2024

APPROVED BY

RAKE MCGRW

Digitally signed by

ALLAN WILL
May 02, 2025

OFFICE

AJV-A422

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KBDR
RW06
0
0
W06A
410925.3490N
0730755.0345W
-00279
411026.1665N
0730628.7760W
00050.5
F
03.00
106.75
0000
40.0
50.0

CRC REMAINDER

1AFB3BF8

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K6
+00021
+00021

