

<b>RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33</b>				Bearings, headings, courses, 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 in feet RVR.								
<b>TERMINAL ROUTES</b>								<b>MISSED APPROACH</b>				
FROM		TO		COURSE AND DISTANCE		ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW32  CLIMB TO 3500 DIRECT HIVIX AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD NW, RT, 140.48 INBOUND. CHART FAS OBST: 1698 TREE 411314N/0970707W DISTANCE TO THLD FROM 312 HAT: 0.86 NM. WAAS CHANNEL # 50315 REFERENCE PATH ID: W32A				
LNK VORTAC (IAF)		NOYIT (NOPT) (FB)		303.77 / 13.23		3500						
HUSKR (IAF)		NOYIT (NOPT) (FB)		251.04 / 9.86		3500						
GAMBL (IAF)		NOYIT (NOPT) (FB)		029.60 / 11.16		3500						
NOYIT (IF/IAF)		HIBVO (FB)		320.68 / 6.20		3500						
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. HOLD SE NOYIT, RT, 320.68 INBOUND, 3500 FT. IN LIEU OF PT (IAF) 3. FAC: 320.63 FAF: HIBVO DIST FAF TO MAP: 5.70 THLD: 5.70 4. MIN. ALT: NOYIT 3500, HIBVO 3500, CIVID/2.40 NM TO RW32 2420* 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: 3500 GS ALT AT: HIBVO OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: RW32 4100								MAG VAR: 5E		EPOCH YEAR: 2005		
<b>MINIMUMS</b>												
TAKEOFF: <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A <input type="checkbox"/> X <input type="checkbox"/>												
CATEGORY =====>		A		B		C		D		E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	1929	1	312	1929	1	312		NA		NA		
LNAV/VNAV DA	2080	1 3/4	463	2080	1 3/4	463		NA		NA		
LNAV MDA	2020	1	403	2020	1	403		NA		NA		
CIRCLING	2160	1	543	2420	1 1/4	803		NA		NA		
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LNK VORTAC VIA AIRWAY RADIALS 248 CW 311. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HUSKR VIA V6-8 EASTBOUND. SEE 8260-10												
CITY AND STATE		ELEVATION: 1617 TDZE: 1617		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE.		SUP:				
DAVID CITY, NE		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 32, AMDT 1		AMDT: ORIG				
		DAVID CITY MUNI				17 DEC 2009		DATED 11/23/2006				

QUALITY  
 2  
 CHECKED

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**NOTES CONT.****\*LNAV ONLY**

**CHART NOTE: USE COLUMBUS ALTIMETER SETTING; WHEN NOT RECEIVED, USE LINCOLN ALTIMETER SETTING AND INCREASE ALL DA/MDA 60 FEET; INCREASE LPV VISIBILITY 1/4 MILE ALL CATS.**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	93Y
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	411332.2345N
LTP/FTP LONGITUDE	0970703.3455W
LTP/FTP ELLIPSOIDAL HEIGHT	+04665
FPAP LATITUDE	411445.7700N
FPAP LONGITUDE	0970810.1200W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1632
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER CADAD97F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04926
FPAP ORTHOMETRIC HEIGHT	+04926

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	1	2	3	4	5	6	7	8	9	0	1	2	3
NAVAID	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890
SUSAD	LNK	K3011610VTHW	N40552560W096443123	N40552560W096443123	E0090013702	NARLINCOLN							

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 93Y K3FR32	AGAMBL	010GAMBLK3EA0E	A	IF						18000		A JS	
SUSAP 93Y K3FR32	AGAMBL	020NOYITK3EA0EE	010TF			02960112	+	03500				A JS	
SUSAP 93Y K3FR32	AHUSKR	010HUSKRK3EA0E	A	IF						18000		A JS	
SUSAP 93Y K3FR32	AHUSKR	020NOYITK3EA0EE	010TF			25100099	+	03500				A JS	
SUSAP 93Y K3FR32	ALNK	010LNLK K3D 0V	A	IF						18000		A JS	
SUSAP 93Y K3FR32	ALNK	020NOYITK3EA0EE	010TF			30380132	+	03500				A JS	
SUSAP 93Y K3FR32	AN0YIT	010NOYITK3EA0EE	AR	HF		32070040	+	03500		18000		A JS	
SUSAP 93Y K3FR32	R	010NOYITK3EA0E	I	IF			+	03500		18000		A JS	
SUSAP 93Y K3FR32	R	020HIBVOK3EA1E	F	051TF		32070062	+	03500			RW32	K3PGA	JS
SUSAP 93Y K3FR32	R	020HIBVOK3EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP 93Y K3FR32	R	021CIVIDK3EA0E	S	031TF		32060033	V	0242002426		-300		A JS	
SUSAP 93Y K3FR32	R	030RW32 K3PGOGY	M	031TF		32060024		01656		-300		A JS	
SUSAP 93Y K3FR32	R	040HIVIXK3EA0EYM	010DF				+	03500				A JS	
SUSAP 93Y K3FR32	R	050HIVIXK3EA0EE	R020HM			14050040	+	03500				A JS	

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CITY AND STATE  DAVID CITY, NE	ELEVATION: 1617 TDZE: 1617  AIRPORT NAME:  DAVID CITY MUNI	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 32, AMDT 1  17 DEC 2009	SUP:
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<p><b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b></p> <p><b>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</b></p> <p><b>FLIGHT STANDARDS SERVICE - FAR PART 97.33</b></p>	<p>Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.</p> <p>Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.</p>
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[illegible]

SUSAP 93Y K3GRW32 0036753206 N41133223W097070335-0100 +0466501616000040060R

[illegible]

SUSAP 93Y K3PR32 RW32 001 0000W32A0N4113322345W09707033455+046650300N4114457700W09708101200106751632000400F400500CADAD97F  
SUSAP 93Y K3PR32 RW32 002E +04926+04926LPV 50315

[illegible]

SUSAP 93Y K3SRW32 K3PG 0 18018004125 M

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CITY AND STATE  
DAVID CITY, NE

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	GAMBL	GAMBL	010	IAF	IF		FB				
	GAMBL	NOYIT	020		TF		FB	1.0	029.6 (035T)	011.2	03500
	HUSKR	HUSKR	010	IAF	IF		FB				
	HUSKR	NOYIT	020		TF		FB	1.0	251.0 (256T)	009.9	03500
	LNK	LNK	010	IAF	IF		FB				
	LNK	NOYIT	020		TF		FB	1.0	303.8 (309T)	013.2	03500
	NOYIT	NOYIT	010	IAF	HF	R	FO		320.7 (326T)	004.0	03500
		NOYIT	010	FACF	IF		FB				03500
		HIBVO	020	FAF	TF		FB	0.5	320.7 (326T)	006.2	03500
		CIVID	021	SDF	TF		FB	0.3	320.6 (326T)	003.3	0242002426
		RW32	030	MAP	TF		FO	0.3	320.6 (326T)	002.4	01656

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	HIVIX	040		DF		FO	1.0			03500
	HIVIX	050		HM	R	FO	2.0	140.5 (146T)	004.0	03500

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LNK	N405525.60	W0964431.23	N4055.427	W09644.521
	CIVID	N411133.36	W0970515.53	N4111.556	W09705.259
	GAMBL	N405431.00	W0970632.51	N4054.517	W09706.542
	HIBVO	N410849.86	W0970247.45	N4108.831	W09702.791
	HIVIX	N412356.17	W0971631.40	N4123.936	W09716.523
	HUSKR	N410605.95	W0964530.47	N4106.099	W09645.508
	NOYIT	N410342.38	W0965809.65	N4103.706	W09658.161
	RW32	N411332.23	W0970703.35	N4113.537	W09707.056

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW32	01616	40



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