

AIRPORT MASTER RECORD

Data Source: https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/ Print Date: 03/05/2026

1 ASSOC CITY:	MEMPHIS	4 STATE: TN	LOC ID: MEM	FAA SITE NR: 23097.*A
2 AIRPORT NAME:	FREDERICK W SMITH INTL		5 COUNTY: SHELBY, TN	
3 CBD TO AIRPORT (NM): 3 S		6 REGION/ADO: ASO /MEM	7 SECT AERO CHT: MEMPHIS	

GENERAL

10 OWNERSHIP: PUBLIC
 11 OWNER: MEMPHIS SHELBY CNTY ARPT AUTH
 12 ADDRESS: 2491 WINCHESTER RD.
 MEMPHIS, TN 38116-3856
 13 PHONE NR: 901-922-8000
 14 MANAGER: TERRY BLUE
 15 ADDRESS: 2491 WINCHESTER RD., SUITE 113
 MEMPHIS, TN 38116-3856
 16 PHONE NR: 901-922-8000

17 ATTENDANCE SCHEDULE:

MONTHS	DAYS	HOURS
ALL	ALL	ALL

18 AIRPORT USE: PUBLIC
 19 ARPT LAT: 35-2-32.681N ESTIMATED
 20 ARPT LONG: 89-58-36.045W
 21 ARPT ELEV: 340.9 SURVEYED
 22 ACREAGE: 3,900
 23 RIGHT TRAFFIC: 36C 18R
 24 NON-COMM LANDING: NO
 25 NPIAS/FED AGREEMENTS: YES / NGPY3
 26 FAR 139 INDEX: I C S 05/1973

SERVICES

70 FUEL: 100LL A A+ A++
 71 AIRFRAME RPRS: MAJOR
 72 PWR PLANT RPRS: MAJOR
 73 BOTTLE OXYGEN:
 74 BULK OXYGEN: HIGH/LOW
 75 TSNT STORAGE: HGR TIE
 76 OTHER SERVICES: AFRT,AVNCS,CARGO,
 CHTR,RNTL,SALES

BASED AIRCRAFT

Source: Self-reported

90 SINGLE ENG:	15
91 MULTI ENG:	7
92 JET:	43
93 HELICOPTERS:	_____
TOTAL:	65
94 GLIDERS:	
95 MILITARY:	8
96 ULTRA-LIGHT: VTOL:	

FACILITIES

80 ARPT BCN: WG
 81 ARPT LGT SKED: SS-SR
 BCN LGT SKED: SS-SR
 82 UNICOM: 122.950
 83 WIND INDICATOR: YES-L
 84 SEGMENTED CIRCLE: NONE
 85 CONTROL TWR: YES
 86 FSS: JACKSON
 87 FSS ON ARPT: NO
 88 FSS PHONE NR:
 89 TOLL FREE NR: 1-800-WX-BRIEF

OPERATIONS

Information on aircraft operations is available from FAA's Aviation System Performance Metrics <https://aspm.faa.gov>

RUNWAY DATA

30 RUNWAY IDENT:
 AVL FOR PART 121/380 OPS:
 31 LENGTH:
 32 WIDTH:
 33 SURF TYPE-COND:
 34 SURF TREATMENT:
 35 GROSS WT: S
 36 (IN THSDS) D
 37 2D
 38 2D/2DS
 39 PCN / PCR:

	09/27	18C/36C	18L/36R	18R/36L
	Y	Y	Y	Y
	8,946	11,120	9,000	9,320
	150	150	150	150
	CONC-G	CONC-G	CONC-G	CONC-G
	GRVD	GRVD	GRVD	GRVD
	120.0	120.0	120.0	120.0
	250.0	250.0	250.0	250.0
	550.0	550.0	550.0	550.0
	1,120.0	1,120.0	1,120.0	1,120.0
	1253/R/C/W/T (PCR)	1253/R/C/W/T (PCR)	1207/R/C/W/T (PCR)	1253/R/C/W/T (PCR)

LIGHTING/APCH AIDS

40 EDGE INTENSITY:
 42 RWY MARK TYPE-COND:
 43 VGS:
 44 THR CROSSING HGT:
 45 VISUAL GLIDE ANGLE:
 46 CNTRLN-TDZ:
 47 RVR-RVV:
 48 REIL:
 49 APCH LIGHTS:

HIGH	HIGH	HIGH	HIGH
PIR- G / PIR- G	PIR- G / PIR- G	PIR- G / PIR- G	PIR- G / PIR- G
/ P4L	/ P4L	P4L / P4R	/ P4L
/ 69	/ 71	73 / 69	/ 73
/ 3.00	/ 3.00	3.00 / 3.00	/ 3.00
Y - / Y -	Y - Y / Y - Y	Y - Y / Y - Y	Y - Y / Y - Y
TR - N / TR - N	TMR - N / TMR - N	TMR - N / TMR - N	TMR - N / TMR - N
N / N	N / N	N / N	N / N
MALSR / MALSR	MALSR / ALSF2	MALSR / ALSF2	MALSR / ALSF2

OBSTRUCTION DATA

50 FAR 77 CATEGORY:
 51 DISPLACED THR:
 52 CTLG OBSTN:
 53 OBSTN MARKED/LGTD:
 54 HGT ABOVE RWY END:
 55 DIST FROM RWY END:
 56 CNTRLN OFFSET:
 57 OBSTN CLNC SLOPE:
 58 CLOSE-IN OBSTN:

PIR / PIR	PIR / PIR	PIR / PIR	PIR / PIR
/	/	/	/
POLE / POLE	POLE / TREE	/ TREES	/ TREE
/	/	/	/
27 / 50	64 / 36	/ 101	/ 30
1,243 / 1,707	2,593 / 1,849	0 / 2,780	0 / 1,284
607L / 662R	804R / 745L	/ 739R	/ 662L
38:1 / 30:1	37:1 / 45:1	50:1 / 25:1	50:1 / 36:1
N / N	N / N	N / N	N / N

DECLARED DISTANCES

60 TAKE OFF RUN AVBL (TORA):
 61 TAKE OFF DIST AVBL (TODA):
 62 ACLT STOP DIST AVBL (ASDA):
 63 LNDG DIST AVBL (LDA):

8,946 / 8,946	11,120 / 11,120	9,000 / 9,000	9,320 / 9,320
8,946 / 8,946	11,120 / 11,120	9,000 / 9,000	9,320 / 9,320
8,946 / 8,946	11,120 / 10,715	9,000 / 9,000	9,320 / 9,320
8,946 / 8,946	11,120 / 10,715	9,000 / 9,000	9,320 / 9,320

110 REMARKS:

A 026 INDEX D ARFF EQUIP H24.
 A 030 RWY 18R/36L A-GEAR: ENGRD MTRL EMAS 316 FT LEN 178 FT WID DEP END RWY 18R.
 A 037 RWY 18C/36C SINGLE BELLY TWIN TANDEM LNDG GEAR - 621.
 A 037 RWY 18L/36R SINGLE BELLY TWIN TANDEM LNDG GEAR - 621.
 A 037 RWY 18R/36L SINGLE BELLY TWIN TANDEM LNDG GEAR - 621.
 A 039 RWY 09/27 PCR VALUE: 1253/R/C/W/T
 A 039 RWY 18C/36C PCR VALUE: 1253/R/C/W/T

111 INSPECTOR: (S) 112 LAST INSP: 08/29/2024 113 LAST INFO RES: 09/14/1990

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 36 (IN THSDS) D
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 46 CNTRLN-TDZ:
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 52 CTLG OBSTN:
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110 REMARKS:

A 039 RWY 18L/36R PCR VALUE: 1207/R/C/W/T
 A 039 RWY 18R/36L PCR VALUE: 1253/R/C/W/T
 A 049 RWY 36R ALSF2 UNMNTD.
 A 110-004 ANG RAMP OFFL BUS ONLY; PPR - V966-8131. TSNT ACFT RQR FOLLOW ME ASSIST ENTERING ANG RAMP.
 A 110-005 HELI OPS TO/FM TRML BLDG NA.
 A 110-006 BIRDS INVOF ARPT.
 A 110-021 TWY N NORTH OF TWY V, TWY C NORTH OF TWY V, TWY S NORTH OF TWY V AND TWY V WEST OF TWY N DESIGNATED AS NON-MOVEMENT AREAS.

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110 REMARKS:

- A 110-022 LRG & HVY EBND ACFT ON TWY V FOR RWY 27 HOLD SHORT AT MNM THRUST AREA SIGN.
- A 110-025 PPR FOR TAXI CLNC ON TWY N NORTH OF TWY V, TWY S NORTH TWY V & TWY C NORTH OF TWY V - FEDEX RAMP ATCT 131.5.
- A 110-028 TWY V BTN SPOT 7W & RWY 27 RSTR TO ACFT WITH WINGSPAN OF 171 FT 6 IN OR LESS.
- A 110-031 TWY V BTN TWY S & Y RSTR TO ACFT WITH TAIL HEIGHT 65 FT 10 IN OR LESS.
- A 110-032 ANG-PPR DSN 726-7131/7505, C901-291-7131/7505. MIL RAMP OPS 1230-0430Z++ MON-FRI; CLSD ALTN MON & HOL. MIL RAMP CLSD OUTSIDE OF PUB HR WITHOUT OG/CC APVL DSN 726-7557, C901-291-7557. TSNT ACFT MAINT NOT AVBL. REFUEL SVC FOR OTR THAN C17 ACFT RQR QUALIFIED CREW CHIEF OR CREWMEMBERS. NON-C17 ACFT SUPPORT PRVDD BY CONTRACT FBO ON FLD. SECURITY AVBL 24 HRS, DSN 726-7101, C901-291-7101. COMD POST DSN 726-7148/7311/7312, C901-291-7148/7311/7312. OPR 1230-0430Z++ MON-FRI, CLSD ALTN MON AND HOL DUE TO ALTN WORK SCHED. AFLD MGR DOES NOT ISSUE OR STORE COMSEC FOR TRAN CRES. TMPRY STOR OF CLASSIFIED MATERIALS UP TO TOP SECRET AT COMD POST.
- A 110-033 CTC RAMP CONTROL 121.8 FOR ENTRY ON ANG RAMP. ANG FREQS 138.95 353.45. AFT HR CTC COMMAND POST - DSN 726-7148; C901-291-7311/7312 OR SECURITY FORCES - DSN 726-7101; C901-291-7101/7133.
- A 110-034 HOLD SHORT INSTRN READ BACK RQR.

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110 REMARKS:

- A 110-038 BASH PHASE II APR-MAY & AUG-OCT; CURRENT BIRD WATCH COND NOT ON ATIS.
- A 110-040 PPR FOR TAXI CLNC FM N & S CARGO RAMP PRKG - 121.9.
- A 110-041 COMMUNICATIONS-ANG COMD POST: RADIO CALL GRACELAND OPS.
- A 110-043 NOISE ABATEMENT PROC IN EFCT. SUCCESSIVE AND/OR SIMUL DEP APVD ON RWY 36L-18R & RWY 36C-18C OR RWY 36L-18R & RWY 36R-18L WITH COURSE DVRGNC NO LATER THAN 2.27 NM FROM RWY END.
- A 110-044 ANG: PPR 24 HR PN RQR; OFFL BUS ONLY.
- A 110-045 AIRCRAFT WITH WINGSPANS GREATER THAN 118 FEET RESTRICTED FROM TAXIING ON TWY J NORTH OF TWY U.
- A 110-046 ANG-ATIS INFO RPRTS BIRD ACT H24.

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110 REMARKS:

A 110-051 MIL: MIL RAMP OPS AT REDUCED ARFF, DOWNGRADED TO YELLOW.
A 110-053 TWY N BTN TWY M & TWY M7 CLSD TO WINGSPAN MORE THAN 171.5 FT EXC TAX SPEED LESS THAN 15 MPH.
A 110-054 MEM AD AP ALL SAFETY AREA NOT STD GRADING.
A 110-055 PILOTS CONDUCTING EFVS OPS; BE AWARE LED ALS IN USE RWY 18L.

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