

ORDER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
GREAT LAKES REGION

GL 7230.25D

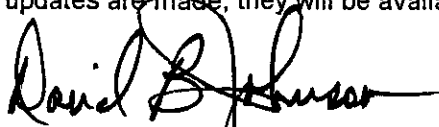
2/19/97

SUBJ: Facility Data Report (RIS: GL AT 7230-3)

1. **PURPOSE:** This order requires each terminal and automated flight service station to report on their respective forms the current status of its facility data annually to the Requirements Branch, AGL-510.
2. **DISTRIBUTION:** This order is being distributed to all Great Lakes Region Air Traffic field facilities (except centers) and to branch managers and above in the Air Traffic Division.
3. **CANCELLATION:** Order GL 7230.25C, Facility Data Report, dated 1/29/90 is cancelled.
4. **REPORTING REQUIREMENTS:** The Air Traffic Division, AGL-500, requires that the Requirements Branch, AGL-510 maintain current detailed information concerning equipment, services and quarters for each terminal and automated flight service facility. Accordingly, each terminal facility manager shall complete their proper GL Form 7230-5 and the automated flight service station managers shall complete GL Form 7230-4 and submit it in accordance with the following procedures.
 - a. Complete the form in duplicate with one copy to AGL-510 and one copy for the facility files.
 - b. Initial submission should be made as soon as possible after commissioning a new facility.
 - c. Annual updated forms shall be submitted by February 1 of each year by one of the following methods:
 - (1) Submit complete updated electronic form as a CC: Mail Attachment to AGL-510.
 - (2) Submit CC Mail indicating no changes since last report to AGL-510.
 - (3) Mail 3.5" disk along with hard copies of data not on disk (i.e., pictures, etc) to AGL-510.
 - d. Changes which occur after the initial submission and/or after February 1 of each year shall be submitted by memorandum within 30 days after the change.
 - e. The following actions apply when completing the form:
 - (1) Not available (N/A) shall be entered for any item not available at the facility.
 - (2) The type of equipment shall be entered if known. For example, Recorders - 2 (9 channel, type CA 1700), equipment room. Include any notes which will describe the specific equipment.

(3) Additional separate pages shall be added for information requested in Item XIII, attachments.

5. FORMS: Forms will be distributed electronically via CC mail. If electronic copies are required or updates are made, they will be available from your AGL-510 branch specialist.



Maureen Woods
Manager, Air Traffic Division



AUTOMATED FLIGHT SERVICE STATION FACILITY DATA REPORT

APPENDIX 1. AUTOMATED FLIGHT SERVICE STATION FACILITY DATA REPORT

GL 7230.25D
Appendix 1

SECTION I - GENERAL INFORMATION							
Site Name	State	Region	Facility Address	AT Manager	Phone	AF Manager	Phone
					Fax		Fax
SECTION II - AFSS DATA							
AFSS Commissioning Date (mm/yy)	Occupancy Date	Owned/Leased?	Sponsor/Lease Holder	Lease Expiration Date	Operating Hours	FSDPS	ARTCC Interface
		Rent Per Year:					
SECTION III - BUILDING DATA							
Total Facility Area (sq. ft.)	Operations Room (sq. ft.)	Equipment Room (sq. ft.)	Communications Room (sq. ft.)	TELCO (sq. ft.)	Automation Room (sq. ft.)	Administrative Space (sq. ft.)	
Total Positions (physical and operational)	No. of Walk-In Briefer Positions	No. of Active Positions at peak hrs					
SECTION IV - EQUIPMENT							
System	Location (Equip/Comm/Oper/TELCO?)	No. of Cabinets	Separate UPS? Y/N?	Separate Battery Back-Up? Y/N?	Manufacturer	Maintained By? FAA, Contractor, Owner?	
M1FC							
GWDS (Kavouras)							
RMC-F							
RMVC							
RRWDI							

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APPENDIX 1. AFSS FACILITY DATA REPORT (CONT.)

AUTOMATED FLIGHT SERVICE STATION FACILITY DATA REPORT

System	Location (Equip, Comm, Oper, TELCO?)	No. of Cabinets	Separate UPS? Y/N?	Separate Battery Back-Up? Y/N?	Manufacturer	Maintained By? FAA, Contractor, Owner?
ICSS						
LINCS						
ALTE						
ROLM equipment						
IOT						
ANDRU						
LORAN						
ASOS						
AWOS						
Codex Modems						
Additional equipment not listed above:						
Specific Equipment Questions:						
M1FC						
How many fully functional [ACD+GWDS+M1FC] operational positions are in your facility?						
Identify the number of fully functional in-flight (IF)/flight watch (FW)/pre-flight (PF) positions in your facility?						
IF	FW	PF				
Identify the number of partially functional IF/FW/PF positions in your facility?						

AUTOMATED FLIGHT SERVICE STATION FACILITY DATA REPORT

IF	FW	PF					
ICSS							
How many PF positions can your existing ICSS support?							
How many radio channels are currently in use?							
How many RCO's are currently being monitored?							
How many more interphone lines can be added to your existing system?							
Provide number of UHF frequencies.							
General Questions							
Does the facility take weather observations?							
Does the facility receive local airport advisory (LAA)?							
SECTION V. POWER							
Engine Generator							
Installation Date (mm/yy)	Manufacturer	Model	Manufacturer Date	Voltage	Phase	kW	Open/Closed Transition
Fuel Type	Tank Capacity	Tank: above or below ground?	Date of Tank Installation	Fuel Level Monitored Y/N?			

APPENDIX 1. AFSS FACILITY DATA REPORT (CON'T)

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AUTOMATED FLIGHT SERVICE STATION FACILITY DATA REPORT

Describe current lighting configuration on the operations floor:							
Scheduled to receive lighting upgrade Y/N?		When?					
Environmental							
Has an environmental site assessment been conducted?							
If so, list any problems discovered as a result of the assessment?							
Is there land associated with the building?		If so, how much?		If yes, has an environmental due diligence audit (EDDA) been conducted?			
Is there a smoke detection system?							
Is there a sprinkler system?							
SECTION VII - Additional Services or Non-AFSS Functions provided by the facility (e.g. monitoring VORs, collocated RCAGs, etc.)							
List the equipment associated with addtl services provided:							

APPENDIX 1. AFSS FACILITY DATA REPORT (CON'T)

GL 7230.25D
Appendix 1

APPENDIX 1. AFSS FACILITY DATA REPORT (CON'T)

AUTOMATED FLIGHT SERVICE STATION FACILITY DATA REPORT

SECTION III - CONCERNS							
Use the area below to briefly identify any existing or future facility concerns							

APPENDIX 2. TERMINAL FACILITY DATA REPORT

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APPENDIX 2. TERMINAL FACILITY DATA REPORT (CON'T)

TERMINAL FACILITY DATA REPORT

	NUMBER	TYPE	LOCATION/POSITION
1. (a) Digital Altimeter Setting Indicator (DASI)			
2. Direct Reading Wind Instrument			
3. Automated Weather Information System (AWIS)			
4. Data Display System			
5. Runway Visual Range Display			
6. Transceivers			
7. Recorders			
8. Facsimile			
9. Hygrotherometer			
10. Rotating Beam Ceilometer			
11. LLWAS			
12. Mercurial Barometer			
13. Field Lighting Controls	If shared, with whom?		
14. TDLS			
15. OID			
16. VDU			
17. TDWR Ribbon Displays			
18. (a) TDWR (GSD)			
SECTION V. NAVIGATIONAL AIDS			
1. ILS			
2. TACAN			
3. TVOR/VOR			
4. VORTAC			
5. COMLO			
6. APPROACH LIGHT SYSTEM			
IFR & VFR			
a. REIL			
b. RAIL			
c. ALS			
ALSF			
d. SALS			
e. MALS			
MALSR			
f. SFL			
g. VASI			

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TERMINAL FACILITY DATA REPORT

7. RUNWAY LIGHT SYSTEM		NUMBER	TYPE		LOCATION/POSITION			
a. CENTERLINE LIGHTS								
b. TOUCHDOWN ZONE LIGHTS								
c. HIRL								
d. MIRL								
8. RUNWAY TEMPERATURE INDICATOR								
9. RCD/LRCO								
SECTION VI. RADAR DISPLAYS								
1. LOCATION		TYPE			ANT. RPM			
2. SECONDARY RADAR								
YES	NO	TYPE			NO. OF BEACON DECODERS			
3. WEATHER RADAR								
YES	NO							
4. ASDE		TYPE						
YES	NO							
5. TDWR								
YES	NO							
SECTION VII. DISPLAYS-ASR/WX/ASDE								
1. TRACON		VERTICAL			HORIZONTAL	TOTAL		
2. TOWER							TYPE	
3. TRACAB							TYPE	OVERLAY
4. MAPPING/IDIO-TYPE NUMBER					2-CHANNEL	3-CHANNEL	5-CHANNEL	YES NO
5. WEATHER RADAR DISPLAYS								
SECTION VIII. AUTOMATION EQUIP								
1. ARTS		KEYBOARDS			TOWER	TRACON		MEMORY
2. FDIO YES NO		RCU	RFSP	RANK	CRT			
TOWER								
TRACON								
TRACAB								

APPENDIX 2. TERMINAL FACILITY DATA REPORT (CON'T)

TERMINAL FACILITY DATA REPORT

SECTION IX STANDBY POWER UNIT							
1. TYPE	OUTPUT						
2. EQUIPMENT NOT OPERATIONAL DURING COMMERCIAL POWER OUTAGE							
SECTION X ENVIRONMENT							
1. LIGHTING	ADMIN OFFICE						
	TRACON						
	CAB						
2. ACCOUSTICS							
CAB	WALLS						
TRACON	WALLS						
CAB	CEILING						
TRACON	CEILING						
CAB	FLOOR						
TRACON	FLOOR						
				ADEQUATE			
3. AIR CONDITIONING-TYPE				YES NO			
4. HEATING-TYPE				ADEQUATE			
				YES NO			
5. VISIBILITY							
A. TOWER							
B. RUNWAYS							
C. FLIGHT LINE							
SECTION XI SERVICES							
1. APPROACH CONTROL	YES NO			INAUGURATION DTE	2. RADAR SERVICE	COMMISSIONING	
					YES NO	DATE	
3. AUTOMATED RADAR SERVICE							
YES NO				COMMISSIONING			
				DATE			
4. ATIS YES NO	FACILITY			COMMISSIONING			
				DATE			
5. LAWRS				COMMISSIONING	WX OBSERVATION		
				DATE	TAKEN BY		

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TERMINAL FACILITY DATA REPORT

APPENDIX 2. TERMINAL FACILITY DATA REPORT (CON'T)

5(a) ASOS				COMMISSIONING DATE			
6 DF	TYPE			COMMISSIONING DATE			
7. EXPANDED RADAR SERVICE	STAGE II			STAGE III	INAUGURATION DATE		
8. TOWER ENROUTE CONTROL (WITH)	FACILITY			INAUGURATION DTE			
9 SATELLITE AIRPORTS PROVIDED APPROACH CONTROL SERVICES							
10 ADVISORY SERVICE							
11 SPECIAL VFR FLIGHT HANDLING							
12 HAZARDOUS REPORTING							
13 MILITARY FLIGHT SERVICE	BASOPS						
14 TWEB	OUTLETS						
15 AIRMEN WRITTEN EXAM							
SECTION XII ATTACHMENTS (INCLUDE THE FOLLOWING)							
1 FLOOR PLAN SHOWING SPECIFIC LOCATION OF EQUIPMENT, ETC SCALE 1/4-1 FOOT)							
2 TELEPHONE/INTERPHONE							
a SHOW EACH OPERATING POSITION WITH CIRCUIT AND KEY TERMINATIONS							
3 RADIO POSITIONS							
SHOW TYPE TRANSMITTER AND RECEIVER SELECTOR PANEL & FREQUENCY TERMINATIONS AT EACH POSITION							
4 CONTROL DESI INSTRUMENTATION							
5 AIRPORT DIAGRAM							
6 PICTURES OF TOWER STRUCTURE INSIDE OF CAB, TRACON, IF AVAILABLE							
COMPLETE ANY ITEMS AS NECESSARY							
COMMENT ON ANY FACILITIES DEFICIENCIES, ETC							

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