

Request for Records Disposition Authority

Records Schedule Number DAA-0237-2019-0002

Schedule Status Modified Approved Version

Agency or Establishment Federal Aviation Administration

Record Group / Scheduling Group Records of the Federal Aviation Administration

Records Schedule applies to Agency-wide

Schedule Subject Traffic Flow Management System (TFMS)

Internal agency concurrences will be provided No

Background Information The Traffic Flow Management System (TFMS) provides information processing support for Federal Aviation Administration (FAA) traffic management personnel as they coordinate the use of the National Airspace System (NAS) and respond to conditions of excess demand. TFMS receives information on planned and active flights, generates forecasts of demand from current time to several hours ahead, presents this information to Traffic Management Personnel, and provides automation support for the traffic management initiatives to resolve or ameliorate congestion.

TFMS supports advanced planning for anticipated adverse or restrictive conditions. It supports post-event analysis and evaluation of actions taken. TFMS archives the information it receives and generates, making it available for researchers and developers. It collects and distributes metrics on the use of the NAS and the contribution of Air Traffic Organization (ATO) to air traffic efficiency and effectiveness.

Item Count

Number of Total Disposition Items	Number of Permanent Disposition Items	Number of Temporary Disposition Items	Number of Withdrawn Disposition Items
1	0	1	0

GAO Approval

Outline of Records Schedule Items for DAA-0237-2019-0002

Sequence Number	
1	Traffic Flow Management System
1.1	DAA-0237-2019-0002 Disposition Authority Number: DAA-0237-2019-0002-0001

Records Schedule Items

Sequence Number	
1	Traffic Flow Management System
1.1	DAA-0237-2019-0002
	Disposition Authority Number DAA-0237-2019-0002-0001
	<p>TFMS receives information on planned/active data - flight data messages, Aircraft Detection Lighting System (ADLs), substitution messages, position data, flight status, reroute, ground delay, weather related data/products, wind/lightning data, departure date/airport, estimate departure/arrival time, gate and runway - departure/arrival time, oceanic reports, Registration Messages, International Civil Aviation Organization (ICAO) Messages, from Airline Operation Center Network (AOCNET/CDM), Aeronautical Radio Incorporated Message Queue (ARINC MQ), Aviation Weather Center (AWC), NAV Canadian Data (NAVCANADA), En Route Automation Modernization (ERAM), European Control Facilities (EuroControl), Flight Service for the 21st Century (FS21), Japan Civil Aviation Bureau (JCAB), National Airspace Data Interchange Network (NADIN), Performance Data Analysis and Reporting System (PDARS), Weather Services International (WSI), NAS Enterprise Messaging Service (NEMS), Official Airline Guide (OAG), Portugal International Data Provider (Portugal IDP), Automated Radar Tracking System (ARTS IIIE), Standard Terminal Automation Replacement System (STARS), Offshore Flight Data Processing System (ODAPS/OFDPS), Flight Data Processor (FDP-2000), En-Route Automated Radar Tracking System (Micro-EARTS).</p>
	Final Disposition Temporary
	Item Status Active
	Is this item media neutral? No
	Explanation of limitation Electronic only
	Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing? Yes
	Do any of the records covered by this item exist as structured electronic data? No
	Disposition Instruction
	Cutoff Instruction Cutoff at the end of the calendar year the data is generated.
	Retention Period Destroy 3 year(s) after cutoff but longer retention is authorized if required for business use.

Additional Information

GAO Approval

Not Required

Agency Certification

I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal in this schedule are not now needed for the business of the agency or will not be needed after the retention periods specified.

Signatory Information

Date	Action	By	Title	Organization
09/24/2019	Certify	Richard Mattison	Senior Records Analyst	FAA - FAA
02/13/2020	Return for Revision	Carly Docca	Archives Specialist	National Archives and Records Administration - ACRA
04/08/2021	Submit For Certification	Richard Allen	Records manager	FAA - FAA
04/08/2021	Certify	Richard Allen	Records manager	FAA - FAA
07/27/2021	Submit for Concurrence	Carly Docca	Archives Specialist	National Archives and Records Administration - ACRA
07/30/2021	Concur	Margaret Hawkins	Director of Records Management Services	National Records Management Program - ACNR Records Management Services
07/30/2021	Concur	Laurence Brewer	Chief Records Officer	National Records and Archives Administration - National Records and Archives Administration
08/04/2021	Approve	David Ferriero	Archivist of the United States	Office of the Archivist - Office of the Archivist