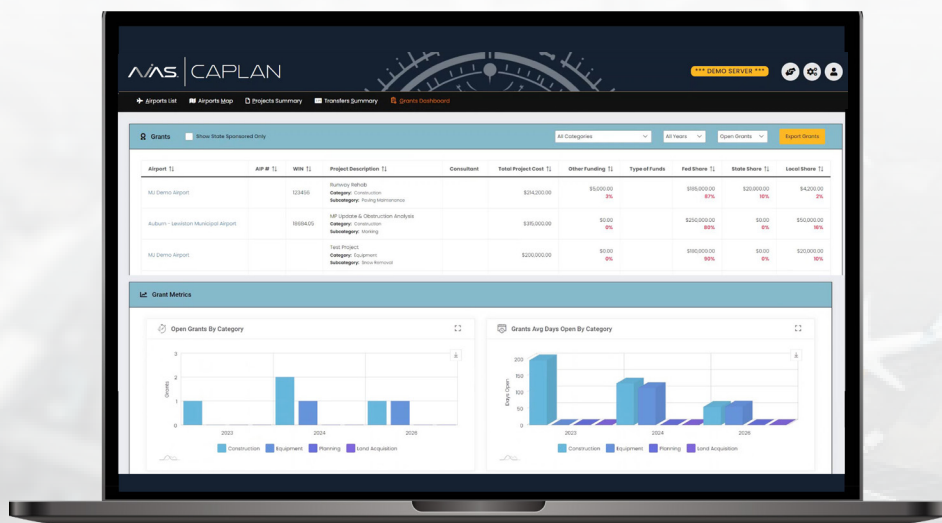


AVIAS CAPLAN AIRPORT SYSTEM PLANNING



BENEFITS

- Systemwide management
- Funds transfer management
- CIP funding request and management
- Improves key communications and notifications
- Centralizes data for all airports

FUNCTIONALITY

- Maintains customizable and configurable data fields for each airport
- Document control system generates and maintains required reports
- Automates project requests and approval processes
- Follows FAA defined processes

FEATURES

- Cloud based
- Built-in notification system
- Can be integrated with the AVIAS DAT - Dynamic Analysis application
- Customizable to meet your airport's needs



The **AVIAS CAPLAN** - Airport System Planning application is a centralized hub and document control system for managing a multi-airport systems.

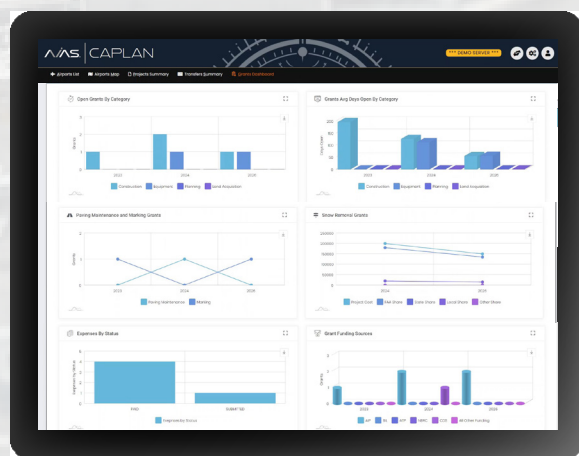
The **AVIAS CAPLAN** - Airport System Planning application is a centralized hub and document control system with built-in workflows for managing projects, grants, financials, and funding transfer data across a multi-airport system.

Project summaries provide a high-level view of all airport projects, costs and funding, and the status of approvals. CIP funding requests can be generated and routed through the system for approval.

Built into **CAPLAN** is a full Grant Management System that provides customizable checklists to help ensure State and FAA reports and document requirements are filed on time.

Your staff, airport sponsors, and consultants can stay informed with the ability to receive notifications within the system or via email. Understanding the sensitivity of financial data, we built in permission settings for modifying data by your airports' staff and consultants.

Utilizing a full 3D GIS map, you can click on an airport and quickly view the airport's impact across the State. The **AVIAS** platform allows you to integrate the **CAPLAN** with our **DAT** application for additional financial analysis and scenario-based forecasting.



Manage and view the status of grants and generate charts and graphs for reports.

TECHNICAL SPECIFICATIONS



CLOUD-BASED
Access anytime, anywhere with no on-premise installation required



RELIABLE & SCALABLE
Hosted on Amazon AWS for industry-leading security, performance, and uptime



CROSS-BROWSER COMPATIBLE
Works seamlessly on all modern web browsers—no special setup required



SECURE & ENCRYPTED Protected with HTTPS for safe and reliable data transmission



ROBUST STORAGE
Backed by Amazon S3 for scalable, durable, and high-performance data management



POWERED BY ESRI
Proven GIS technology for accurate mapping and spatial analysis

Grants Dashboard

Document	Document Source	Required	Status	Details
PROJECT/PROJECT REQUEST	DOT, CHAIRMAN, SPONSOR	✓	✓	10-10-2022 Updated By: User-Admin
Sponsor's Letter of Intent	DOT, Consultant, Sponsor	✓	✓	10-10-2022 Updated By: User-Admin
Application for Federal Assistance (SF-A)	DOT	✓	✓	10-10-2022 Updated By: User-Admin
Approval Letter	DOT	✓	✓	10-10-2022 Updated By: User-Admin

Manage grants from application to closeout from one dashboard.

Transfers & Closes

From TS	From TS	From TS	To TS	From Approver TS	To Approver TS	Approved TS	Amount TS
2024	Handling: AP	2024-01-01	2024-01-01	Waiting for Approval	Waiting for Approval	Not Approved	1000000

Closes

From TS	To TS	From TS	To TS	From Approver TS	To Approver TS	Approved TS	Amount TS
2024-01-01	2024-01-01	2024-01-01	2024-01-01	Waiting for Approval	Waiting for Approval	Not Approved	1000000

Request, approve, and transfer funds from one project to another.

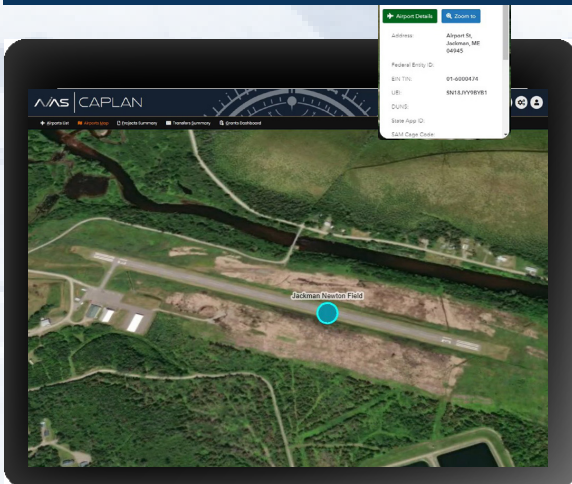
LEARN MORE ABOUT AVIAS

Scan the QR Code for an overview video of AVIAS or go to: mjinfrasolutions.com/AVIAS to learn more about AVIAS and the full suite of Airport Management Solutions.



AVIAS Suite of Airport Management Applications

- **DAT** - Dynamic Analysis
- **AEROCLEAR** - Obstruction Analysis
- **INSPECT** - Airport Inspection & Asset Management
- **SITES** - Land Development
- **RUMBLE** - Pavement Management
- **CAPLAN** - Airport System Planning
- **FLOW** - Terminal Planning



Map view: instantly access airport attributes with a simple click.

CONTACT US