

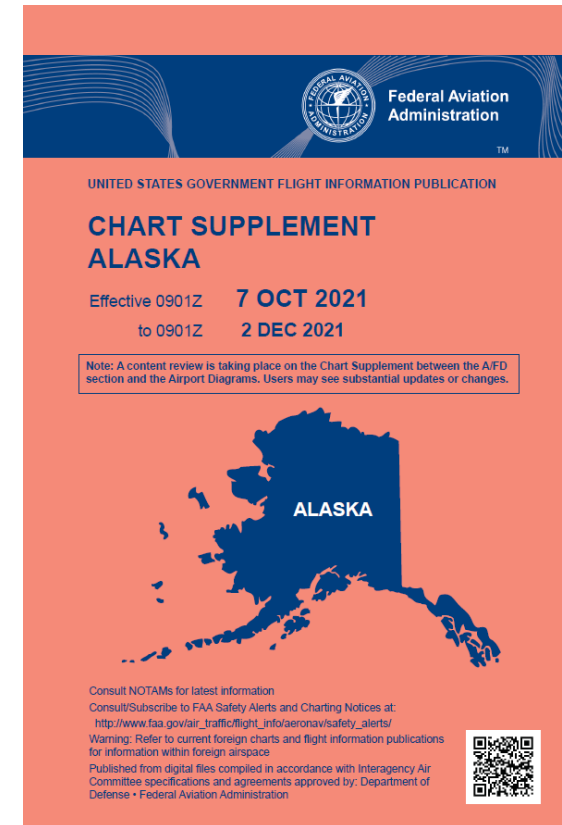


Alaska Chart Supplement

Workshop Brief



**Federal Aviation
Administration**



December 2021

Agenda

- Introductions/Panel
- Current state
- Modernization scope
- Workgroup discussion with Q&A
- Contact information



Introductions

Welcome to the Alaska Chart Supplement workshop. These workshops are intended to provide the Agency with stakeholder recommendations to improve the AK supplement for the user community.

Panel

AJV-A2

Jeffrey Lamphier-Mgr

Odie Silva-Product Supv

Robert Carlson-SME

Doug Cook-SME

Nicole Gintzler-SME

WSC-OSG

Brian Ochs-Mgr

Kyle Thompson-FPT Mgr

Stephanie Tandberg-Support POC

Kyle Christensen-FPT SME

Brian Durham-Charting SME

Mark Payne-Charting SME



Current state

Website

https://www.faa.gov/air_traffic/flight_info/aeronav/productcatalog/SupplementalCharts/SupplementAlaska/

Purpose

This Chart Supplement is a joint Civil/Military Flight Information Publication (FLIP), updated every 8 weeks by the U.S. Department of Transportation, Federal Aviation Administration, Aeronautical Information Services, <http://www.faa.gov/go/ais>.

It is designed for use with the Flight Information Publication Enroute Charts, Alaska Terminal, USAF TACAN Charts covering Alaska and portions of Southwest and Northwest Canada, and Sectional Aeronautical Charts.

This Chart Supplement contains an Airport/Facility Directory of all airports shown on Enroute Charts, and those requested by appropriate agencies, communications data, navigational facilities, RADAR data, special notices and procedures applicable to the area of chart coverage. Military data of a more static or planning nature, is published in DoD Flight Information Publication AP/I Area Planning, North and South America.

The official ATC procedures for operating in the State of Alaska are the same as those in the conterminous United States, with a few exceptions, and are contained in the FAA Aeronautical Information Manual, Basic Flight Information and ATC Procedures



Current state

Current Specification

https://www.faa.gov/air_traffic/flight_info/aeronav/iac/

- IAC 8 is the specification that defines the Chart supplement product. Chapter 3 defines the contents.
- 45 pages of chapter 3 describe the Airport Facility Directory portion of the supplement
- 1 page of chapter 3 describes the notices, associated data, and procedures section of the supplement

Current state

What service AJV-A does and does not provide

- Small team of five employees to update nine Chart Supplements
- Assembles content for 56-day publication cycles
- Receives Airport Facility Directory source from NASR
- Receives notice, associated data, procedures, and emergency procedures source information via portal submissions
- Does not have the ability to edit, review, or change notices, associated data, procedures, and emergency procedures content

Current state

All changes, revisions, updates should be submitted to the AJV-A Information Portal

- Aeronautical Data Change (ADC)
- Aeronautical Chart Change (ACC)
- Aeronautical Inquiry (AI)

https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/

All requirements or new content should be directed through the ACM

https://www.faa.gov/air_traffic/flight_info/aeronav/acf/

Charting Notices advise stakeholders of significant changes

https://www.faa.gov/air_traffic/flight_info/aeronav/safety_alerts

Modernization Initiative

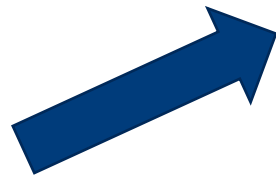
- Aeronautical Information shall reside in an authoritative source. No Pilot Handbook information, AIM, AIP, FAR, Public Orders or Laws, other agency information shall reside in the supplements unless a well-defined need is determined.
- All Chart Supplements (CS) shall be aligned and formatted to a refined scope and purpose
- The Chart Supplement should contain only essential flight information in support of IFR/VFR Aeronautical Charting products.
- Formal internal FAA processes will be developed for defining the scope and use.
- Future Notices and Associated Data entries will be driven by criteria and defined responsibilities



Modernization Initiative

- Document current state in IAC 8
- Define content ownership, specifications, and requirements

Proposed Lower 48
Baseline chapters under
original workgroup



SECTION (3)	CATEGORY (8)	SUB-CATEGORY (18)	TYPE
NOTICES	CHARTED ACTIVITY	SPECIAL OPERATIONS	TX, TB, GR
		FLIGHT TRAINING	TX, TB, GR
		PRACTICE AREA	TX, TB, GR
		LASER	TX, TB, GR
		OTHER REFERENCES	TX, TB, GR
	MISCELLANEOUS ACTIVITY AREAS	AEROBATIC	TB
		GLIDER	TB
		HANG GLIDER	TB
		ULTRALIGHT	TB
		PARACHUTE	TB
MILITARY OPERATIONS		TX, TB, GR	
VFR PROCEDURES GRAPHICS		GR	
COMMUNICATIONS	PHONE NUMBERS	REGIONAL FACILITIES	TB
		ARTCC	TB
		MAJOR TRACON	TB
		DAILY NAS REPORTABLE ARPTS	TB
	FREQUENCIES	ARTCC	TB
		FSS	TB
		VOR/VOT	TB
		SUPPLEMENTAL COMMUNICATION	TB
AIRPORT DIAGRAMS	HOT SPOTS		TB
	DIAGRAMS		GR

Modernization Initiative

Workshop members recommend Alaska Supplement Requirements

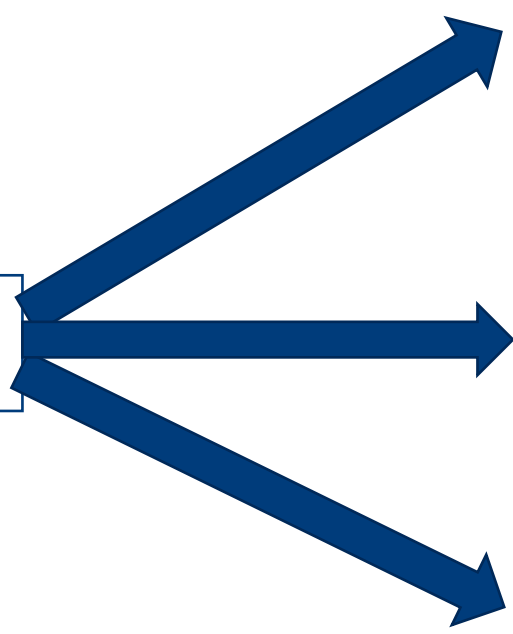
- Purpose and scope defined
- Organization of sections
- What should be like the US Green supplements/different
- What content is needed or not needed for:
 - Notices
 - Procedures
 - Emergency Procedures
 - New AK Specific Chapter?



Modernization Initiative

Current Contents

More categories than other supplements



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Workgroup Initiative

How WSA-OSG can help

- *Supports external stakeholders connect with appropriate FAA offices*
- *Serves as facilitation point to connect FAA LOBs with AJV-A or other appropriate FAA offices*



Workgroup Initiative

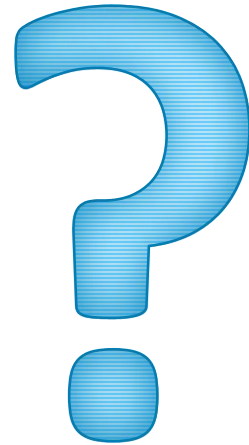
Provide AJV-A2 with recommendations

- Layout, Content, Other
- 30 day period to send comments and recommendations to 9-AWA-AJV-A2-Apt-MapTeam@faa.gov

AJV-A2 Issues recommendation Paper

- Email notification about 60 days after this meeting sent out
- 30 day period to send comments to 9-AWA-AJV-A2-Apt-MapTeam@faa.gov
- Final paper issued to be used as baseline to drive Alaska Supplement modernization effort

Discussion Q&A



Contact information

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https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/Aeronautical_Inquiries/

