

USCG Aviation Safety Program

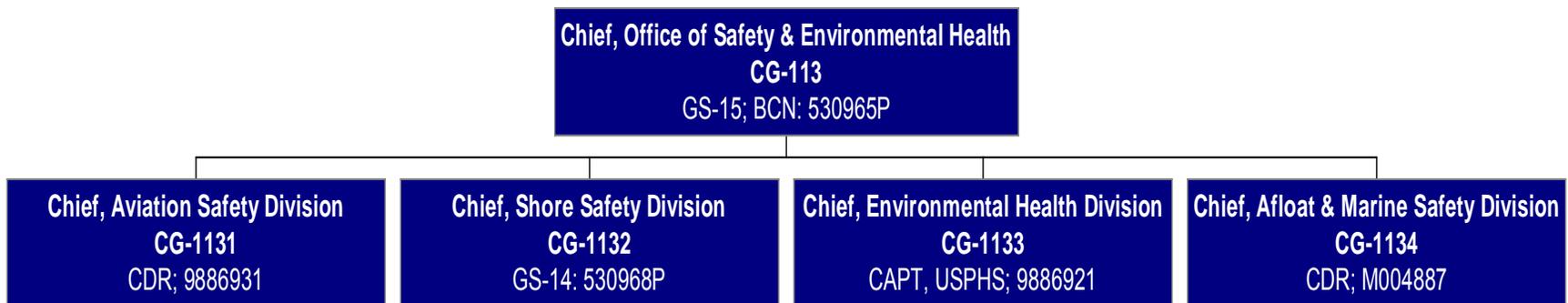
COMDTINST M5100.47, Chapter 2

Flight Safety Officer Training 101- Module 2



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Office of Safety & Environmental Health (CG-113)



Aviation Safety Division (CG-1131)

Chief, Aviation Safety Division
CG-1131
CDR; 9886931

Safety & Occupational Health Manager
GS-14; 530967P

Flight Safety Specialist
LCDR; 9886941

Flight Safety Specialist
LT; 9887351



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COMDTINST M5100.47

Safety and Environmental Health Manual- Your first reference for all matters safety related!

- Chapter 1- Safety & Environmental Health Program
- Chapter 2- Aviation Safety Program
- Chapter 3- Mishap Response, Investigation and Reporting
- Enclosure 2- Mishap Analysis Report Format
- Enclosure 3- Medical Officer's Report
- Enclosure 4- Mishap Board Procedures



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- Enclosure 5- Format for CG Aviation Mishap Messages
- Enclosure 10- Limitations of the Use and Disclosure of Mishap Investigations and Reports
- Enclosure 13- Determining the Cost of Property Damage

Change 6 February 2002

- Shifted basis of CG safety and environmental health (SEH) from compliance to risk management
- Rewrote Chapter 2, Aviation Safety Program
- Aviation Safety pertinent portions in continuous revision



Chapter 2- Aviation Safety Program

Goal

- Improve & support aviation unit operational readiness
- By– Conserving human resources, equipment & other resources
- Through– reduction in aviation mishaps

Your #1 Priority ≠ Safety

- Your #1 Priority is Mission Accomplishment- Safely!
- You are not a roadblock; you are a force multiplier

Chapter 2- Aviation Safety Program

Scope

- Responsive to ALL aspects of CG aviation ops (including Air Aux Safety Program)
- Responsible for developing, coordinating, reviewing & implementing the policies, procedure & standards for Aviation Safety Program
- Shall monitor & evaluate unit program implementation



Chapter 2- Aviation Safety Program

Safety Commitment

- Must be integral part of all CG aviation activities
- Must be pervasive, supported by aviation leadership
- Must originate at HQ, follow chain-of-command to individuals at units
- Each level SHALL amplify and enforce rules & standards
- Response is Strategic and Reactive
 - Hazard identification
 - Mishap investigation / reporting

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What We Do For You

Overall Purpose

- Develop, Coordinate, Review and Implement
- Policy, procedure and standards
- for Aviation Safety Program

How

- Work inside with Tri-P
- outside with other federal agencies

The Tripartite Concept

Tri-P . . . Of three parts



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The Tripartite Concept

What That Really Means



Work with CG-711 and CG-41 via

- Aviation Resource Council (ARC)
- Aircraft Configuration Control Board (ACCB)
- Commandant's Aviation Safety Board (CASB)
- Bi-level construct is model for CG



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What We Do For You- LCDR Jeremy C. Smith

Specifically

- CRM and MRM Program Manager
- FSO Program Manager (selection, assignment, mentor)
- Standardized Aviation Safety Survey
- Aviation Special Missions Subject Matter Expert (SME)
- Advanced Education Program Manager
- H-60 SME



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What We Do For You- LCDR Brian Glander (1131-3)

Specifically

- FSO Training Program Manager (ASO/Command school, “C” schools, budget)
- MFOQA and VFDR Program Manager
- MCSA and UAV SME
- CG-1131 Resource Proposals
- RWAI & H65 SME



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What We Do For You- Miss Cathie Zimmerman

Specifically

- Deputy Division Chief
- M5100.47 and Mishap Investigator's Guide Revision
- Outside federal agency liaison
- ALSE and HC-130 SME
- e-AVIATRS and RATS Database Manager
- Annual Coast Guard Aviation Safety Report

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What We Do For You- CDR Tom Farris

Specifically

- Division Chief
- Tri-P Liaison
- Concurrent Clearance Authority
- ORM Program Manager
- Aviation Safety Standardization Visit Program Manager
- Air Auxiliary Liaison



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