

HISTORY OF

Kansas City Charles R Long Senior Squadron MO-129

Civil Air Patrol
Auxiliary of the United States Air Force

1 January, 2021 through 31 December, 2021



Prepared By

2nd Lieutenant Ken Cooper, CAP
Squadron Historian

Reviewed By

1st Lieutenant Patrick Shuman, CAP
Squadron Commander

REGION COMMANDER APPROVAL

Rank Full Name, CAP
Duty Position

Insert Commander Approval Letter **HERE**



CIVIL AIR PATROL
UNITED STATES AIR FORCE AUXILIARY
NCR MO-129 CHARLES R. LONG SENIOR SQUADRON
500 RICHARDS ROAD
KANSAS CITY MO 64116-4261



04February 2022

MEMORANDUM FOR NCR/HO

FROM: MOWG NCR MO-129

SUBJECT: 2021 Squadron History

1. 2nd Lieutenant. Ken Cooper has been granted permission to complete our unit history for MOWG and submit the 2021 History Summary to North Central Region and Civil Air Patrol National Headquarters.
2. I have reviewed and approved the completed summary of the KCCRL MO-129 accomplishments.
3. Please contact 2nd Lieutenant. Ken Cooper at kcooper@kacentile.com if you have any questions.

Patrick Shuman
1LT Patrick Shuman, CAP
Squadron Commander NCR MO-129

NCR MO-129 | 2021 History Summary

ANNUAL HISTORY TEMPLATE ENTRY POINTS

(Region Headquarters shown – change unit name, signature blocks and insignia to use for wings, groups, squadrons.)

INTRODUCTORY DOCUMENTS

TITLE PAGE
COMMANDER'S APPROVAL LETTER

INTRODUCTION OF UNIT STAFF

Unit Commander	Patrick Shuman	1st Lieutenant
Vice Commander		Select Rank
Chief of Staff		Select Rank
Advisor to Commander	Rick Veach	Major
		Select Rank
		Select Rank
		Select Rank

SUMMARY NARRATIVE OF MAJOR ACTIVITIES

On the following pages, please provide one page for each chapter, with one or more paragraphs for each section of the chapter.

Chapter I OPERATIONS

Search and Rescue

Regional exercise was held on October 2, 2021, at Jefferson Barracks in St. Louis MO, CAPT Kevin Huckaby attended as a sUAS pilot. Austin Worcester from NHQ coordinated this mission that was held in conjunction with the Central US Earthquake Consortium, and the St. Louis Fire Department. We supported up to 6 teams flying Skydio X2Ds providing building damage assessments. NHQ provided training from the Skydio representatives on October 1, 2021, with the actual missions being flown on October 2nd. CAP drone teams used the AEROnet communication equipment. Test was successful and it was the first use in MOWG.

Disaster Response

Saturday, 18 Sept 2021 0800-1300: The MO-129 squadron assembled a flight crew which held on standby for mission #21-T-5482. The crew consisted of Maj Rick Veach as MP, 2Lt Ken Cooper as MO, 1Lt Craig Senzig as MS/AP, and Capt Kevin Huckaby on radio comm's.

Homeland Security

No data reported

Counterdrug Operations

No data reported

Chapter II AEROSPACE EDUCATION

Internal Aerospace Education

January 19, 2021: Discussion about the “CAP on the Moon” project and the deadline for getting your name on the plaque.

March 6, 2021: Discussion of the Gamebird 1 electric aerobatic aircraft, and the Pipestrel Alpha Electro aircraft.

May 15, 2021: Discussion of Garmin winning the Collier Trophy for their Autoland system, the Starlink satellite sighting, and the anniversary of Bessie Coleman becoming the first Black Female certificated pilot.

July 24, 2021: Talked about the 25th anniversary of TWA flight 800 disaster.

August 7, 2021: Recap of sights at Airventure 2021. Pics and discussion of backcountry aircraft “Scrappy”, the announcement of the RV15, the 75th anniversary of World War Two, and Orville Wright’s birthday.

October 9, 2021: Talked about the growth of STOL and backcountry aviation, the “High Sierra Fly in”, and implications for SAR. We also watched a video of Captain Dan Stratman’s visit to an Air Force base where pilots receive their initial flight training.

December 4, 2021: Watched a video of Jared Issacson, the mission commander of the Inspiration 4 SpaceX flight, and talked about billionaires buying their way into space.

External Aerospace Education

In 2021, we were still limited due to Covid restrictions, from meeting outside groups for CAP activities. Members did attend general aviation events like Airventure, in July 2021, including conversations with cadets in the Blue Beret program, Sun and Fun in April of 2021 and the Zenith aircraft open house on September of 2021. Members who attended those events talked about what they did and saw at the shows.

Chapter III CADET PROGRAMS

Cadet Programs

No data reported

Cadet Activities

The squadron conducted 14 O'Rides during fiscal 2021 and there were 10 Instructional Sorties for cadets during that time as well.

Drug Demand Reduction

No data reported

APPENDIX I: Core Mission Data and Statistics *(Data in support of the Narrative)*

Operations

MO-129 remained in a ready status of aircrew's when the call comes for an actual emergencies or approved AFAM missions. Our squadron has continued to have regular squadron meetings via Zoom and in person. These meetings were well attended by our members and our normal topics, including safety training have been covered.

Aerospace Education

No data reported

Internal Aerospace Education

No data reported

External Aerospace Education

No data reported

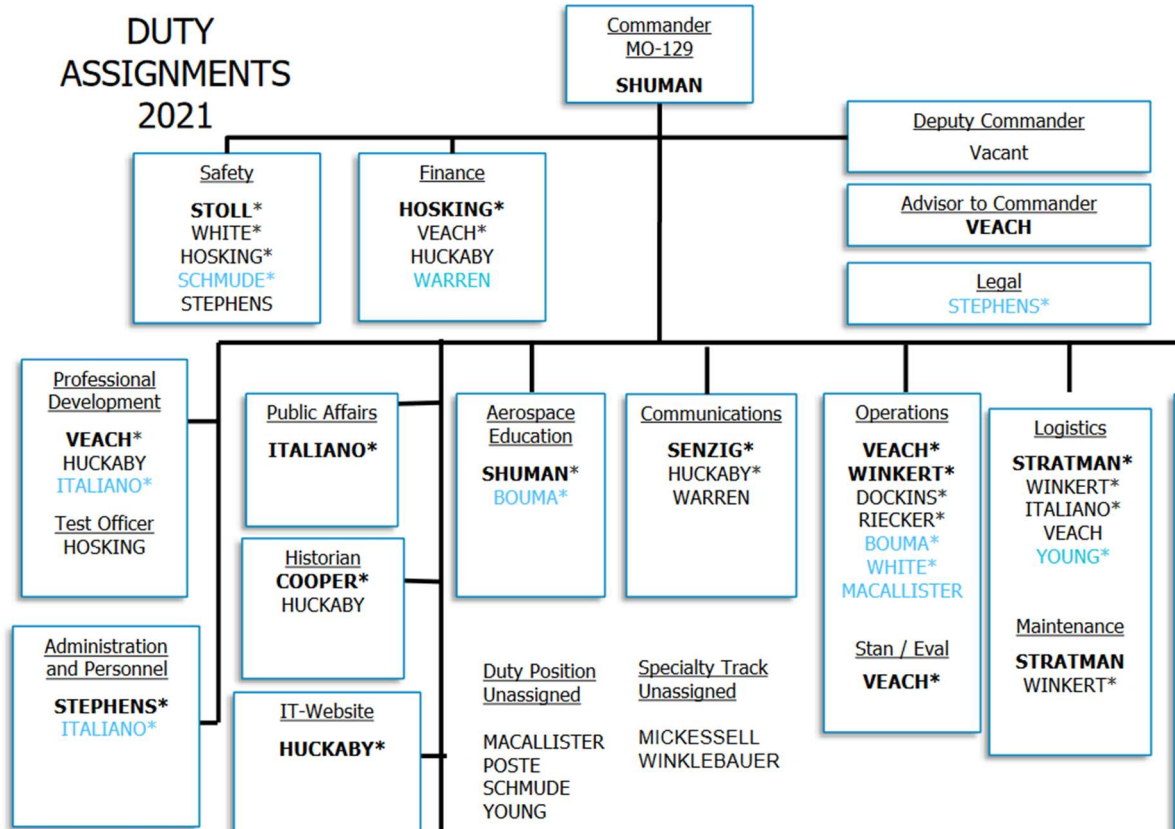
Cadet Programs

No data reported

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APPENDIX II: Unit Staff - Data and Statistics

Unit Organization Chart



Unit Command and Staff Listing

Unit Commander	Patrick Shuman	1st Lieutenant
Vice Commander		Select Rank
Chief of Staff		Select Rank
Advisor to Commander	Rick Veach	Major
		Select Rank
		Select Rank
		Select Rank

Missouri Unit Map



APPENDIX III: Unit Staff - Data and Statistics

Logistics	Dan Stratman	Captain
Communications	Craig Senzig	1st Lieutenant
Professional Development	Rick Veach	Major
Administration	Thomas J Stephens IV	Major
Personnel	Dominick Italiano	Lieutenant Colonel
Recruiting and Retention		Select Rank
Plans and Programs		Select Rank
Public Affairs	Dominick Italiano	Lieutenant Colonel
Information Technology	Kevin Huckaby	Captain
Financial Statement	Ron Hoskins	Captain
Chaplain		Select Rank
Historian	Ken Cooper	2nd Lieutenant
Health Services	Michael Young	2nd Lieutenant
Inspector General	Rick Veach	Major
Safety	John Stoll	Major
Government Relations		Select Rank
Legal	Thomas J Stephens IV	Major
Operations	Rick Veach	Major
		Major
		Select Rank
		Select Rank

APPENDIX III: Unit Data & Statistics

Logistics

Throughout the year Logistics ensured proper accountability for all CAP property to the squadron commander and was responsible for all matters pertaining to supplies and equipment in 2021.

Communications

Craig Senzig and Kevin Huckaby continue to participate in the MOWG net communications operations. One VHF/UHF Base Station and Two EF Johnson hand held radios are utilized with weekly (Tuesday, Thursday, and Saturday) net check ins and operations with VFH communications.

Professional Development

Since the transformation of the training system to "Professional Levels/AXIS", Squadron PD officer Rick Veach is navigating and providing assistance/guidance for squadron members working to advance their professional development.

Administration

Nothing to report.

Personnel

No activity

APPENDIX III: Unit Data & Statistics (Continued)

Recruiting and Retention

Added new senior member, Joseph Costanzo

Plans and Programs

No activity or information due to Covid

Public Affairs

No activity or information due to Covid

Information Technology

Capt Kevin Huckaby has moved the Squadron website to the National Server for security and reliability. New website address: <https://mo129.cap.gov/>

APPENDIX III: Unit Data & Statistics (Continued)

Financial Statement

The Finance Officer Hosking during 2021, collects and deposits dues from squadron members, processes all needed check requests for purchases from squadron funds and wing funds, reconciles bank accounts monthly, reconciles the budget quarterly, reports the squadron financial situation at bi-weekly squadron meetings, organizes and manages quarterly finance committee meetings, and acts as the squadron's finance representative during the Subordinate Unit Inspection.

Chaplain

None

Historian

Submitted MO-129 historical information to the MOWG historian March 01, 2021. In the process of changing to the new historian format prepared by Major Lin Redfield, MOWG Historian. Implementation will be in March 2022.

Health Services

No activity or information as of this report

APPENDIX III: Unit Data & Statistics (Continued)

Administration

No activity or information as of this report

Inspector General

No activity or information as of this report

Safety

Conducting monthly safety briefs with the squadron during our monthly squadron meetings. Implemented ongoing review/discussion sessions on the safety protocols and aircraft safety. Conducted Squadron Safety Down Day on Tuesday, March 2, 2021.

Government Relations

CAPT Kevin Huckaby has been attending regular monthly meetings at MARC (Mid America Regional Council) of Emergency Managers (<https://www.marc.org/>). The MARC meetings have been streamed weekly (Monday's at 3 pm) on ES and related topics. We continue to offer our assistance through the proper channels for the needs of our region in response to the COVID-19 outbreaks. We stand ready to serve and support our local and regional governments and federal partners.

Legal

No activity or information as of this report.