

HISTORY OF

North Dakota Wing

Civil Air Patrol

Auxiliary of the United States Air Force

1 January 2019 - 31 December 2019

Prepared By

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Reviewed By

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North Dakota Wing Commander*

REGION COMMANDER APPROVAL

Regena M. Aye

Col Regena Aye, CAP
North Central Region Commander

COMMANDERS APPROVAL LETTER

HEADQUARTERS NORTH DAKOTA WING
CIVIL AIR PATROL
UNITED STATES AIR FORCE AUXILIARY
PO Box 608
Bismarck ND 58502-0608

18 March 2020

MEMORANDUM FOR NDWG/CC

FROM: NDWG/CC

SUBJECT: Approval of NDWG Annual History for 2019

1. Please accept this memorandum as proof of my approval of the NDWG Annual History for 2019.
2. If I can provide any additional information, please contact me directly. My email address and phone contact numbers are available in eServices or the National Directory.
3. Effective 4 April 2020, the NDWG Commander is Col (Select) Kenneth Schuler. After that date, please contact him.

A handwritten signature in black ink, appearing to read "John P. Steiner". The signature is written in a cursive style with a horizontal line underlining the name.

John P Steiner, Col, CAP
NDWG/CC

ANNUAL HISTORY TEMPLATE ENTRY POINTS

INTRODUCTION OF UNIT STAFF

UNIT Commander
Vice Commander
Chief of Staff

Col John Steiner
Lt Col Kenneth Schuler
Lt Col Sean Johnson

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

North Dakota Wing actively participated in Search and Rescue in 2019. Three Search and Rescue Missions were prosecuted in conjunction with SD Wing. Missions included:

- Missing SD resident found by relatives near Mott ND
- Missing aircraft search on flight from Aberdeen SD to Oakes, ND. Aircraft located in SD.
- Missing SD resident hiker lost in the Black Hills. ND Wing used FLIR to attempt to find him. The hiker was found deceased by ground searchers after he fell from a cliff.

Disaster Response

North Dakota Wing's main DR activities were flood preparation mission support. This required:

- 18 Air Sorties
- 4 Vehicle sorties
- 7 Media support flights
- A mission to provide river and stream images to ND Dept of Emergency Services officials was also conducted.

Homeland Security

North Dakota Wing completed one Homeland Security mission in 2019 in support of Air Force Global Strike Command at Minot AFB.

Counterdrug Operations

N/A North Dakota Wing has a waiver of non-participation in CD Ops

Chapter II AEROSPACE EDUCATION

Internal Aerospace Education

Internal Aerospace Education efforts included:

- Participation in the AE Excellence Award Program
- Participation in the Model Rocketry Program including awarding of 7 Rocket Badges
- Participation in CAP STEM Kits program by 5 Squadrons and 64 CAP Members
- Providing Powered and Glider Orientation Flights

External Aerospace Education

Participation in external AE events included:

- The Fargo AirSho with presentation of static displays of CAP airplane and glider
- Recruiting and public engagement at the North Dakota State fair where they presented an airplane static display, and highlighted CAPs mission and flying to the public and local media
- Participating in Minot Air Force Base Emergency Preparedness day
- Educational engagement at the Bismarck Aviation Career Day

Chapter III CADET PROGRAMS

Cadet Programs

The North Dakota Wing Cadet Program was active and has hosted many activities during FY 2019. Specifics are explained in Appendix 1.

Cadet Activities

North Dakota Wing had several cadet activities in 2019 including:

- ND/SD Joint Encampment held in South Dakota in 2019

- Squadrons from ND, SD, MN attended a USAF Thunderbirds Meet and Greet at the Fargo Air Sho

Drug Demand Reduction

No report submitted

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

Operations

ND Wing Powered Aircraft Utilization for Calendar Year 2019															
	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Jul 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	TOTAL HRS	AVERAGE PER MONTH	AVERAGE PER ACFT
N184CP	5.7	1.6	11.5	16.1	10.2	27.9	15.2	15.6	12.7	4.4	17.8	11.9	150.6	12.6	139.3
N634CP	0.8	8.4	10.3	7.0	4.8	17.7	21.6	13.4	15.4	7.9	2.7	9.7	119.7	10.0	
N638CP	6.2	2.0	15.3	8.4	12.4	24.4	23.5	14.9	13.5	8.7	5.4	7.8	142.5	11.9	
N830CP	0.0	1.5	14.9	23.6	16.5	29.4	42.4	34.6	23.4	9.2	8.7	5.1	209.3	17.4	
N907CP	0.8	0.0	0.0	5.4	6.4	12.8	10.0	12.5	1.4	1.3	0.0	4.0	54.6	4.6	
N97163	0.0	2.6	8.9	22.4	6.9	15.2	35.8	12.4	7.4	9.7	3.0	2.6	126.9	10.6	
N9799E	13.0	10.0	18.0	8.0	19.4	12.4	10.7	22.1	10.4	17.6	12.9	16.7	171.2	14.3	
MONTHLY GLIDER AIRCRAFT USAGE															
	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Jul 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	TOTAL FLIGHTS		
N403BA					19	18	102	43	64		8		254		

Best monthly average and hours: N830CP @ 209.3 hours
 Low in average flying hours: 907CP @ 54.6 hours

Wing supported greater training opportunities for state funded flying as our national dollars have decreased in recent years. Missions included:

- 2 missions in support of North Dakota, partner agencies, or local municipalities
- 9 training missions
- 1 Mission in support of Air Force Global Strike Command at Minot AFB

Aerospace Education

Internal Aerospace Education

External Aerospace Education

Cadet Programs

Some of the major events cadets across the state participated in include Powered and Glider Orientation Flights, the 2019 Joint Dakota Encampment that was hosted at Camp Rapid, SD, and a wing-wide search and rescue exercise.

Cadets also participated in many community events, interacting with the public at the State Fair, participating at a Girl Scouts event, and presenting the colors at various events.

Cadets were given the opportunity to meet with the Thunder Bird pilots at the Fargo Airshow. The Airshow was one of many fundraising events held across the wing, also including Wreaths Across America and a Krispy Kreme fundraiser.

Cadets also went on tours of their host bases, hosted family days and movie nights, and volunteered at their local air museums. Squadrons held additional ground team training exercises. They also hosted their annual awards nights in December to celebrate their accomplishments of the past year.

The North Dakota Wing Cadet Advisory Council helped to plan the cadet seminars that were held at Wing Conference. Unfortunately, weather prevented the 2019 North Dakota Leadership Academy from taking place, though planning had been well underway.

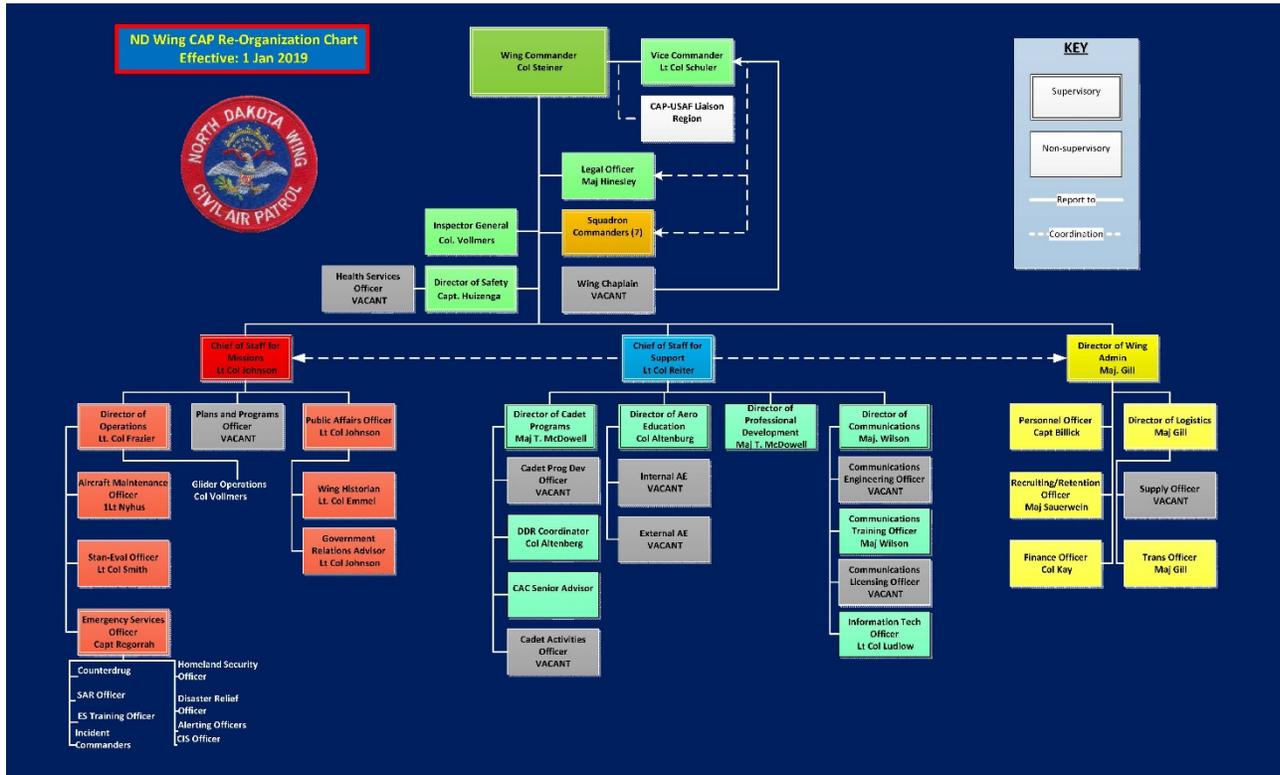
North Dakota was also proud to present several Wright Brothers Awards. North Dakota Wing was able to send a delegation to Legislative Day that included a cadet.

North Dakota Wing was also able to claim the 2019 North Central Region Cadet Advisory Council Chairman, North Central Region Cadet Advisory Council Recorder, and the National Cadet Advisory Council Recorder. Two proposals that originated in North Dakota Wing were passed at the National Cadet Advisory Council level and presented to the National Commander.

	START CADET STRENGTH	END CADET STRENGTH	NEW CADET	TOTAL RENEWED	MITCHELL COUNT	EARHART COUNT	EAKER COUNT	SPAATZ COUNT	WRIGHT BRO COUNT	1ST ENCAMP COUNT	TLC
ND005	9	8	2	6	0	0	0	0	0	1	4
ND021	11	5	2	3	1	0	0	0	0	1	1
ND030	18	32	18	14	1	0	0	0	5	7	2
ND031	15	18	10	9	0	0	0	0	0	2	2
ND044	17	6	0	4	0	0	0	0	1	0	3
ND119	26	35	22	14	0	0	0	0	5	8	5
	96	104	54	50	2	0	0	0	11	19	17

APPENDIX II: Unit Staff - Data and Statistics

Unit Organization Chart



Unit Command and Staff Listing

See Appendix III – ND-001 Duty Assignments

Unit Map



APPENDIX III: Unit Staff - Data and Statistics

Duty	Member	Rank	CAPID	Unit	Assigned	Removed	Type	Assigned By
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NCR

ND-001

Duty	Member	Rank	CAPID	Unit	Assigned	Removed	Type	Assigned By
Aerospace Education								
Director of Aerospace Education	Karl R Altenburg	Col	ND-	001	07 Oct 2018	--	P	John P Steiner
Cadet Programs								
Director of Cadet Programs	Trevor J McDowell	Maj	ND-	001	12 Nov 2019	--	P	John P Steiner
Command Section								
Historian	Bruce H Emmel			Lt Col ND-001	11 Jan 2019	--	P	John P Steiner
Vice Commander	Kenneth D Schuler	Lt Col	ND-	ND-001	14 Sep 2016	--	P	John P Steiner
Chief of Staff	Sean M Johnson	Lt Col	ND-	ND-001	14 May 2012	--	P	John P Steiner
Government Relations Advisor	Sean M Johnson	Lt Col	ND-	ND-001	23 Oct 2017	--	P	John P Steiner
Commander	John P Steiner	Col	ND-	001	02 Apr 2016	--	P	DtyPos
Diversity Officer	Daniel C Sauerwein	Maj	ND-	001	18 Mar 2019	--	P	John P Steiner
Communications								
Director of Communications	Kurt W Wilson	Maj	ND-	001	14 Aug 2018	--	P	John P Steiner
Communications Training Officer	Kurt W Wilson	Maj	ND-	001	22 Aug 2016	--	P	John P Steiner
Emergency Services								
Emergency Services Training Officer	Kenneth D Schuler	Lt Col Capt	ND-001 ND-001		05 Sep 2012	--	P	William E. Kay
Director of Emergency Services	Larry H Regorrah				08 Dec 2015	--	P	William E. Kay
Financial Management								
Director of Finance	William E. Kay	Col	ND-	001	24 Apr 2018	--	P	Regena M Aye
General Counsel								
Legal Officer	Ted W Hinesley	Maj	ND-	001	25 Mar 2010	--	P	Dean F Reiter
Information Technology								
Director of IT	Erik C Ludlow	Lt Col	ND-	ND-001	25 Oct 2012	--	P	William E. Kay
Web Security Administrator	Michael D Gill	Maj	ND-	001	14 Feb 2012	--	P	William E. Kay
Inspector General								
Inspector General	K Walter Vollmers	Col	ND-	001	03 Jan 2020	--	P	John P Steiner

Logistics								
Transportation Officer	Michael D Gill	Maj	ND-	001	26 Feb 2013	--	P	William E. Kay
Director of Logistics	Michael D Gill	Maj	ND-	001	01 Oct 2014	--	P	William E. Kay
Maintenance Officer	David L Nyhus	1st Lt	ND-	001	20 Jul 2014	--	P	William E. Kay
Marketing and Public Affairs								
Public Affairs Officer	Sean M Johnson		Lt Col	ND-001	06 Nov 2017	--	P	John P Steiner
Director of Recruiting & Retention	Daniel C Sauerwein	Maj	ND-	001	14 May 2018	--	P	Darryl L Billick
Operations								
Standardization/Evaluation Officer	Chad A Smith		Lt Col	ND-001	03 Jan 2017	--	P	John P Steiner
Homeland Security Officer	Sean M Johnson		Lt Col	ND-001	14 May 2012	--	P	Sean M Johnson
CIS Officer	Timothy J Vreeman	Maj	ND-	001	15 May 2017	--	P	John P Steiner
Director of Operations	Alan S Frazier		Lt Col	ND-001	13 Oct 2018	--	P	John P Steiner
Alerting Officer	Michael D Gill	Maj	ND-	001	14 May 2012	--	P	Sean M Johnson
Personnel								
Personnel Officer	Darryl L Billick			Capt ND-001	22 Aug 2017	--	P	John P Steiner
Director of Administration	Michael D Gill	Maj	ND-	001	14 Feb 2012	--	P	William E. Kay
Professional Development								
Director of Professional Development	Trevor J McDowell	Maj	ND-	001	09 Oct 2013	--	P	William E. Kay
Testing Officer	Michael D Gill	Maj	ND-	001	14 Feb 2012	--	P	William E. Kay
Safety								
Director of Safety	Shawn P Huizenga		Capt	ND-001	24 Jan 2019	--	P	John P Steiner