

History of the North Carolina Wing  
Civil Air Patrol  
United States Air Force Auxiliary



2015  
Volume 1  
Narrative

Written by Major Joseph E. Myers CAP  
North Carolina Wing Historian

Col David Crawford CAP  
Commander North Carolina Wing

HISTORY  
OF THE  
NORTH CAROLINA WING  
CIVIL AIR PATROL  
1 January – 31 December 2015

Assigned to  
Middle East Region, Civil Air Patrol

Headquartered at  
Burlington, North Carolina

\_\_\_\_\_  
Joseph Myers  
Maj. CAP  
Wing Historian

\_\_\_\_\_  
David Crawford  
Col. CAP  
Wing Commander

Date Signed \_\_\_\_\_.

Office of Origin: NCWG/HO  
Derived from: Multiple Sources

If declassified, review document to ensure material is not CONFIDENTIAL and exempt under  
NCGS §132-1.2 (2002), before making public release.

**SENSITIVE BUT UNCLASSIFIED**

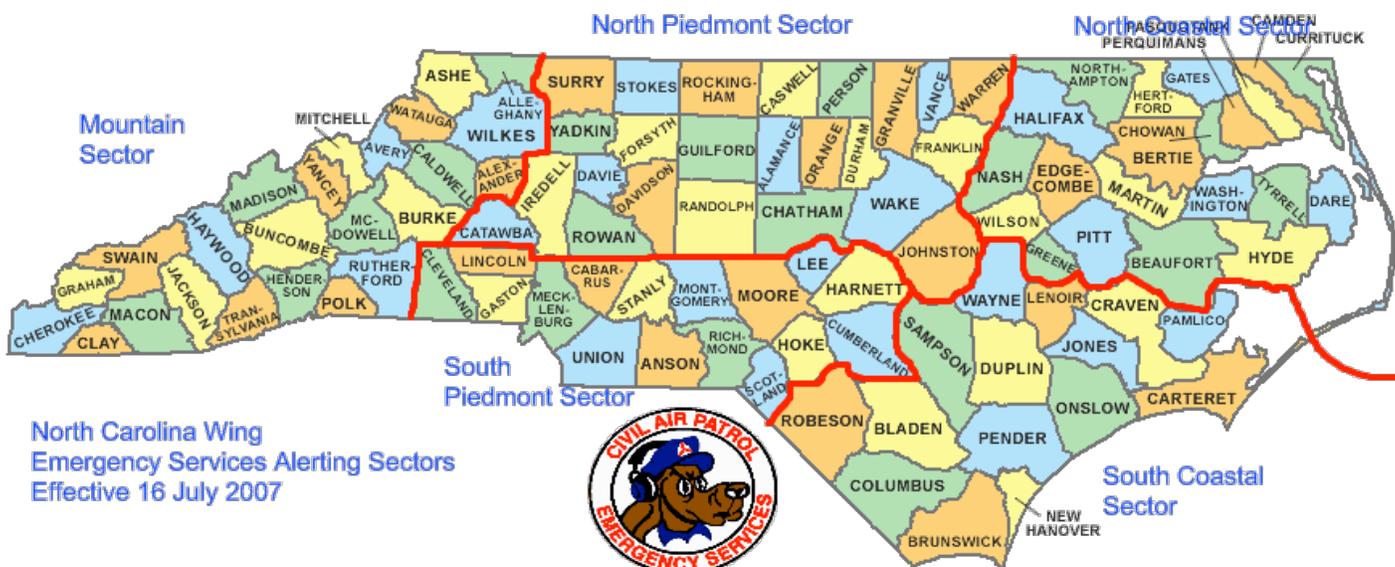
(U) The overall classification of this document is SENSITIVE BUT UNCLASSIFIED and derived from multiple sources to reflect the classifications given the information derived from source documents. It contains information affecting security of the United States and emergency response capabilities of the State of North Carolina. The law prohibits transmitting or disclosing the contents of this document to an unauthorized person in any manner. Handle according to the provisions of NCGS §132-1.7, Sensitive Public Security Information, and 26 USC 61 §6104. Publicity of information required from certain exempt organizations and certain trusts. Restrict distribution and dissemination of its contents on a strict “need-to-know” basis. For a list of records supporting this derivative classification, see the source citations for portions and paragraphs and the list of supporting documents.

(U) This document contains information protected under NCGS §15A-16.05, Limitations on use of membership lists. CONFIDENTIAL BUT UNCLASSIFIED

(U) If declassified, review the document to ensure material is not CONFIDENTIAL BUT UNCLASSIFIED as defined in NCGS §15A-16.1, Corporate Records, and 26 USC 61 §6104, Publicity of information required from certain exempt organizations and certain trusts, before making a public release.



## North Carolina Wing Alerting Sectors



### North Carolina Wing Squadron Locations, with Unit charter numbers.

|  |                                   |        |
|--|-----------------------------------|--------|
| <b>Headquarters, North Carolina Wing</b>         | Burlington, NC                    | NC 001 |
| <b>North Carolina State Legislative Squadron</b> | Burlington, NC                    | NC 999 |
| <b>Headquarters, Group 1</b>                     | Fletcher, NC                      | NC 011 |
| Asheville Composite Squadron                     | Fletcher, NC                      | NC 019 |
| Gastonia Comosite Squadron                       | Gastonia, NC                      | NC 024 |
| Shelby Composite Squadron                        | Shelby, NC                        | NC 050 |
| Hickory Composite Squadron                       | Hickory, NC                       | NC 124 |
| Boone Composite Squadron                         | Boone, NC                         | NC 135 |
| <b>Headquarters, Group 2</b>                     | Burlington, NC                    | NC 002 |
| Burlington Composite Squadron                    | Burlington, NC                    | NC 022 |
| Randolph Composite Squadron                      | Asheboro, NC                      | NC 017 |
| Franklin County Composite Squadron               | Louisburg, NC                     | NC 145 |
| Orange County Composite Squadron                 | Hillsborough, NC                  | NC 150 |
| Apex Cadet Squadron                              | Apex, NC                          | NC 301 |
| <b>Headquarters Group 3</b>                      | Roanoke Rapids                    | NC 003 |
| Raleigh-Wake Composite Squadron                  | Raleigh, NC                       | NC 048 |
| Tar River Composite Squadron                     | Elm City, NC                      | NC 057 |
| Pitt- Greenville Composite Squadron              | Greenville, NC                    | NC 079 |
| Cunningham Field Composite Squadron              | MCAS Cherry Point, NC             | NC 160 |
| Halifax Composite Squadron                       | Roanoke Rapids, NC                | NC 169 |
| Elizabeth City Composite Squadron                | Elizabeth City, NC                | NC 305 |
| <b>Headquarters, Group 4</b>                     | Burlington, NC                    | NC 004 |
| Sugar Valley Composite Squadron                  | Mocksville, NC                    | NC 052 |
| Winston Salem Composite Squadron                 | Winston Salem, NC                 | NC 082 |
| 111 <sup>th</sup> Search & Rescue Cadet Squadron | Charlotte, NC                     | NC 111 |
| Charlotte Senior Squadron                        | Charlotte, NC                     | NC 121 |
| South Piedmont Senior Squadron                   | Indian Trail, NC                  | NC 137 |
| Iredell Composite Squadron                       | Statesville, NC                   | NC162  |
| South Charlotte Cadet Squadron                   | Waxhaw, NC                        | NC 300 |
| <b>Headquarters Group 5</b>                      | <i>No Specific Location Given</i> | NC 005 |
| Fayetteville Composite Squadron                  | Pope Army Airfield, NC            | NC 007 |
| Cape Fear Composite Squadron                     | Wilmington, NC                    | NC 023 |
| Moore County Composite Squadron                  | Carthage, NC                      | NC 031 |

|                                     |                         |        |
|-------------------------------------|-------------------------|--------|
| Goldsboro Composite Squadron        | Seymour Johnson AFB, NC | NC 126 |
| Johnston County Cadet Squadron      | Smithfield, NC          | NC 143 |
| Brunswick County Composite Squadron | Oak Island, NC          | NC 170 |
| Sandhills Senior Squadron           | Fayetteville, NC        | NC 171 |
| Clinton-Sampson Flight              | Clinton, NC             | NC 173 |

**Chronology**  
North Carolina Wing  
1 January 2015 to 31 December 2015

| <b>Date</b>     | <b>Event</b>  |
|-----------------|---|
| <u>January</u>  |   |
| 1               | Congressional Gold Medal Ceremony at the NC Leadership Academy  |
| 1               | Statewide SAREX 15-T-3983   |
| 15              | Brunswick County Composite Squadron Education visit to Jessie Mae Monroe Elementary School                        |
| 16              | Statewide SAREX 15-T-5401   |
| 27              | NCWG Commander Presents Cadet Awards to Raleigh-Wake Composite Squadron   |
| <u>February</u> |   |
| 1               | Congressional Gold Medal Ceremony for LtCol Goodwin and 2Lt Anne Stevenson Hyde at Triangle North Executive Park. |
| 5               | Orange County Composite Squadron Change of Command  |
| 6-8             | NCWG Ranger Training at Morrow Mountain State Park 15-T-5908  |
| 17              | Support for NC Emergency Management EOC during severe weather by Raleigh-Wake Composite Squadron                  |
| <u>March</u>    |   |
| 7               | Orientation Flights and Flight Line Marshalling training hosted by Tar River Composite Squadron                   |
| 10              | ELT Mission with a find 15-M-0105   |
| 19              | Night time Man-Tracking class held by Orange County Composite Squadron  |
| 22              | Drill and Ceremonies training hosted by Goldsboro Composite Squadron at Seymour Johnson AFB                       |
| 28              | Brunswick County Composite Squadron hosts a Model Rocketry Weekend  |
| 29              | Fayetteville Composite Squadron hosts Orientation flights   |
| <u>April</u>    |   |
| 1               | Statewide SAREX 15-T-7433   |
| 15              | Raleigh-Wake Composite Squadron Cadets Present Colors at Durham Bulls Home Opener                                 |
| 18              | Statewide Hurricane Exercise  |
| 21              | ELT Mission with a find 15-M-0201   |
| 29              | ELT Mission with a find 15-M-0212   |
| <u>May</u>      |   |
| 2               | Gastonia Composite Squadron holds an Open House Event   |
| 5               | ELT Mission with a find 15-M-0229   |
| 14              | NCWG Support for the Wings over Wayne Air Show  |
| 19              | Missing Aircraft Search 15-M-0253   |
| 23              | ELT Mission with a find 15-M-0263   |
| 27              | Missing Person Search 15-M-0273A  |
| <u>June</u>     |   |
| 3               | ELT Mission with a find 15-M-0298   |
| 10              | ELT Mission 15-M-0316   |
| 23              | Missing Person Search 15-M-0350A  |
| 28              | Group 4 TLC hosted by Iredell Composite Squadron  |
| <u>July</u>     |   |
| 4               | Iredell Composite Squadron Cadets Present Colors at the Opening Ceremony on Independence Day at Carowinds.        |
| 9               | Apex Cadet Squadron Change of Command.  |
| 30              | NCWG Summer Encampment  |

### August

- 1 Mountain Fury – Mountain Flying Training hosted by Asheville Composite Squadron
- 11 NC Governor visits Shelby Composite Squadron
- 28 CAP designated part of USAF Total Force by USAF Chief of Staff and SECAF
- 31 NCWG HQ hosts Professional Development Weekend in Burlington, NC

### September

- 5 PODs Training hosted by Iredell Composite Squadron
- 11 Missing Aircraft Search with a find 15-M-0544
- 13 Squadron Leadership School hosted by Charlotte Senior Squadron
- 20 NCWG Assists with the Winston Salem Air Show
- 22 10 NCWG Squadrons named Quality Cadet Unit for 2014-2015
- 23 Halifax Composite Squadron receives Aerospace Excellence Award for 2015
- 24 Aircrew from Halifax Composite Squadron locates missing woman on a training flight
- 28 NCWG Cadets participate in MER Cadet Competition
- 29 Missing Person Search with a find and a save 15-M-0600A

### October

- 1 Asheville Composite Squadron Change of Command
- 7 ELT Mission with a find 15-M-0625
- 9 3 NCWG Aircrews assists SCWG with Flood Damage Assessment
- 11 Cunningham Composite Squadron Conducts Aircrew Ground School
- 18 Burlington Composite Squadron hosts Cadet Airman/NCO School
- 30 NC Ranger Training Weekend 16-T-3414

### November

- 1 Tar River Composite Squadron assists EAA Young Eagles event in Wilson, NC
- 12 ELT Mission with a find 15-M-0702

### December

- 13 ELT Mission with a find 15-M-0760
- 15 NCWG Conference Raleigh, NC

## Cadet Programs

### Cadet Program Statistics:

|                        |       |
|------------------------|-------|
| Total Number of Cadets | 889   |
| Orientation Flights    | 1,142 |

### *Awards*

|          |    | <i>Percentage of the Middle East Region total</i> |
|----------|----|---|
| Eaker    | 4  | 21%   |
| Earhart  | 15 | 23%   |
| Mitchell | 60 | 31.7%   |

### Quality Cadet Units for 2014-2015

1\*Units 2014-2015, with # of criteria met shown in parentheses:

- MER-NC-019 Asheville Composite Squadron (6)
- MER-NC-022 Burlington Composite Squadron (6)
- MER-NC-048 Raleigh-Wake Composite Squadron (7)
- MER-NC-052 Sugar Valley Composite Squadron (8)
- MER-NC-057 Tar River Composite Squadron (6)
- MER-NC-111 111th Search & Rescue Composite Squadron (7)
- MER-NC-126 Goldsboro Composite Squadron (6)
- MER-NC-145 Franklin County Composite Squadron (7)
- MER-NC-301 Apex Cadet Squadron (7)
- MER-NC-825 The NC Leadership Academy Cadet Squadron (6)

NC had 10 of the 37 MER recipients for 2014-2015, tying VAWG for 1st place.

The criteria for the award: Any unit that meets at least 6 of the 10 criteria listed below, as of 31 August, qualifies:

- **Adult Leadership:** Unit has at least 3 Training Leaders of Cadets graduates on its roster
- **Aerospace:** Unit earned the Aerospace Excellence Award (AEX) or send in an after-action report on a STEM Kit during the school year
- **Cadet Achievement:** 40% of cadets on roster have attained the Wright Brothers Award
- **DDR Participation:** 20% of cadets on roster have completed DDRx or unit participated in RRLA
- **Encampment:** 50% of cadets on roster have completed encampment
- **Enrollment:** Unit has at least 35 cadets listed on its roster
- **Growth:** Unit's cadet roster increased by 10%, or 10 cadets
- **Orientation Flights:** 70% of cadets on roster have participated in at least 1 flight
- **Retention:** Unit retained 40% of first year cadets (cadets that joined from 1 September 2013 through 31 August 2014)
- **CyberPatriot:** Have one or more teams competing in CyberPatriot

1\*This information copied from NCWG website \*

## Senior Programs

North Carolina Senior Members were active in professional development during 2015, with NCWG supporting a number of Senior training activities with the following Senior Member training accomplishments listed below.

6 Gill Rob Wilson Awards for Level 5 Completions – that is 42.9% of the total for Middle East Region.

6 Paul E Garber Awards for Level 4 Completions – that is 25% of the total for Middle East Region.

19 Grover C Loening Awards for Level 3 Completion – that is 29.7% of the total for Middle East Region.

## Emergency Services/ Operations

During FY2015 the Wing was very active with training and actual missions. North Carolina Wing responded to calls for assistance from the U.S. Air Force and state support missions as well. During 2015 the North Carolina Wing Completed 21 missions; 15 Search and Rescue missions resulting in credit for 11 finds, and 7 other State Support missions.

### North Carolina Wing Statistics:

|                            |                           |      |
|----------------------------|---------------------------|------|
| 13 Single Engine Aircraft. | Total Hours Flown:        | 3086 |
| 1 Glider                   | Cadet Orientation Flights | 1142 |
| 21 Ground Vehicles         |                           |      |

20 VHF/FM Fixed Repeaters  
2 VHF/FM Airborne Tactical Repeaters  
364 VHF/FM Stations  
44 HF Stations

|  |      |
|--|------|
| Emergency Services Qualified Personnel | 1075 |
| Aircrew Qualified Personnel            | 246  |

|                                |      |
|--------------------------------|------|
| Total Number of Wing Personnel | 1536 |
| <i>Senior Members</i>          | 864  |
| <i>Cadets</i>                  | 889  |

**\*\* List of NC Wing Actual Missions as listed in WMIRS for CY2015\*\***

| Date       | Mission Number | Type of Mission      | Find | Save |
|------------|----------------|----------------------|------|------|
| 3/10/2015  | 15-M-0105      | ELT                  | Y    | N    |
| 4/21/2015  | 15-M-0201      | ELT                  | Y    | N    |
| 4/29/2015  | 15-M-0212      | ELT                  | Y    | N    |
| 5/5/2015   | 15-M-0229      | ELT                  | Y    | N    |
| 5/19/2015  | 15-M-0253      | SAR Missing Aircraft | N    | N    |
| 5/23/2015  | 15-M-0263      | ELT                  | Y    | N    |
| 5/27/2015  | 15-M-0273A     | SAR Missing Person   | N    | Y    |
| 6/23/2015  | 15-M-0350A     | SAR Missing Person   | N    | N    |
| 8/5/2015   | 15-M-0462      | ELT                  | N    | N    |
| 8/18/2015  | 15-M-0495      | ELT                  | N    | N    |
| 8/30/2015  | 15-M-0525      | ELT                  | N    | N    |
| 9/11/2015  | 15-M-0554      | SAR Missing Aircraft | Y    | N    |
| 9/29/2015  | 15-M-0600A     | SAR Missing Person   | Y    | Y    |
| 10/7/2015  | 15-M-0625      | ELT                  | Y    | N    |
| 11/12/2015 | 15-M-0702      | ELT                  | Y    | N    |
| 12/13/2015 | 15-M-0760      | ELT                  | Y    | N    |

# Appendix 1

## Bibliography

Spatz Association website

CAPNHQ National website list of awards for 2015

2015 NCWG News Releases NC Wing website

2015 Missions Excel Spreadsheet exported from WMIRS

2015 NCWG Legislative Day Newsletter

NC Wing website-

Alerting Sectors

List of Squadrons

Wing Staff Directory

NC Wing Civil Air Patrol wiki

## Appendix 2

### Glossary

AFB - Air Force Base

Eaker - Cadet Award awarded for completion of phase 4 of the cadet program.  
This award is named for General Ira C. Eaker.

Earhart - Cadet Award awarded for completion of phase 3 of the cadet program.  
This award is named for Amelia Earhart

ELT - Emergency Location Transmitter

Paul E Garber – Senior Member Award for completion of Level 4 of the Senior Member program  
This Award is named for Dr. Paul E Garber an early Aerospace Leader.

Grover C Loening – Senior Member Award for completion of Level 3 of the Senior Member  
program. This award is named for Grover C Loening, an aviation pioneer  
and first civilian member of the National Air and Space Museum’s Advisory  
Board.

MER - Middle East Region Civil Air Patrol

NCWG - North Carolina Wing Civil Air Patrol

Spatz - Cadet Award. The Civil Air Patrol’s Highest Cadet Award names after Army Air Corps  
Chief of Staff, General Carl Spatz.

SECAF – Secretary of the Air Force

USAF - United States Air Force

Gill Rob Wilson – Senior Member Award for completion of Level 5 or the Senior Member  
program. This award is named for Gill Rob Wilson one of the founders of the  
Civil Air Patrol, and it’s first Executive Officer.

WMIRS – Web Mission Information Reporting System

**THIS PAGE INTENTIOALLY LEFT BLANK**