

113TH CONGRESS  
1ST SESSION

**S. 309**

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**AN ACT**

To award a Congressional Gold Medal to the World War  
II members of the Civil Air Patrol.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

1 **SECTION 1. FINDINGS.**

2 Congress makes the following findings:

3                 (1) The unpaid volunteer members of the Civil  
4 Air Patrol (hereafter in this Act referred to as the  
5 “CAP”) during World War II provided extraor-  
6 dinary humanitarian, combat, and national services  
7 during a critical time of need for the Nation.

8                 (2) During the war, CAP members used their  
9 own aircraft to perform a myriad of essential tasks  
10 for the military and the Nation within the United  
11 States, including attacks on enemy submarines off  
12 the Atlantic and Gulf of Mexico coasts of the United  
13 States.

14                 (3) This extraordinary national service set the  
15 stage for the post-war CAP to become a valuable  
16 nonprofit, public service organization chartered by  
17 Congress and designated the Auxiliary of the United  
18 States Air Force that provides essential emergency,  
19 operational, and public services to communities,  
20 States, the Federal Government, and the military.

21                 (4) The CAP was established on December 1,  
22 1941, initially as a part of the Office of Civil De-  
23 fense, by air-minded citizens one week before the  
24 surprise attack on Pearl Harbor, Hawaii, out of the  
25 desire of civil airmen of the country to be mobilized

1       with their equipment in the common defense of the  
2       Nation.

3                 (5) Within days of the start of the war, the  
4       German Navy started a massive submarine offensive,  
5       known as Operation Drumbeat, off the east coast of  
6       the United States against oil tankers and other crit-  
7       ical shipping that threatened the overall war effort.

8                 (6) Neither the Navy nor the Army had enough  
9       aircraft, ships, or other resources to adequately pa-  
10       trol and protect the shipping along the Atlantic and  
11       Gulf of Mexico coasts of the United States, and  
12       many ships were torpedoed and sunk, often within  
13       sight of civilians on shore, including 52 tankers sunk  
14       between January and March 1942.

15                 (7) At that time General George Marshall re-  
16       marked that “[t]he losses by submarines off our At-  
17       lantic seaboard and in the Caribbean now threaten  
18       our entire war effort”.

19                 (8) From the beginning CAP leaders urged the  
20       military to use its services to patrol coastal waters  
21       but met with great resistance because of the non-  
22       military status of CAP civilian pilots.

23                 (9) Finally, in response to the ever-increasing  
24       submarine attacks, the Tanker Committee of the Pe-  
25       troleum Industry War Council urged the Navy De-

1           partment and the War Department to consider the  
2           use of the CAP to help patrol the sea lanes off the  
3           coasts of the United States.

4           (10) While the Navy initially rejected this sug-  
5           gestion, the Army decided it had merit, and the Civil  
6           Air Patrol Coastal Patrol began in March 1942.

7           (11) Oil companies and other organizations pro-  
8           vided funds to help pay for some CAP operations,  
9           including vitally needed shore radios that were used  
10          to monitor patrol missions.

11          (12) By late March 1942, the Navy also began  
12          to use the services of the CAP.

13          (13) Starting with 3 bases located in Delaware,  
14          Florida, and New Jersey, CAP aircrews (ranging in  
15          age from 18 to over 80) immediately started to spot  
16          enemy submarines as well as lifeboats, bodies, and  
17          wreckage.

18          (14) Within 15 minutes of starting his patrol  
19          on the first Coastal Patrol flight, a pilot had sighted  
20          a torpedoed tanker and was coordinating rescue op-  
21          erations.

22          (15) Eventually 21 bases, ranging from Bar  
23          Harbor, Maine, to Brownsville, Texas, were set up  
24          for the CAP to patrol the Atlantic and Gulf of Mex-

1 ico coasts of the United States, with 40,000 volunteers  
2 eventually participating.

3 (16) The CAP used a wide range of civilian-  
4 owned aircraft, mainly light-weight, single-engine  
5 aircraft manufactured by Cessna, Beech, Waco,  
6 Fairchild, Stinson, Piper, Taylorcraft, and Sikorsky,  
7 among others, as well as some twin engine aircraft,  
8 such as the Grumman Widgeon.

9 (17) Most of these aircraft were painted in  
10 their civilian prewar colors (red, yellow, or blue, for  
11 example) and carried special markings (a blue circle  
12 with a white triangle) to identify them as CAP air-  
13 craft.

14 (18) Patrols were conducted up to 100 miles off  
15 shore, generally with 2 aircraft flying together, in  
16 aircraft often equipped with only a compass for navi-  
17 gation and a single radio for communication.

18 (19) Due to the critical nature of the situation,  
19 CAP operations were conducted in bad weather as  
20 well as good, often when the military was unable to  
21 fly, and in all seasons, including the winter, when  
22 ditching an aircraft in cold water would likely mean  
23 certain death to the aircrew.

24 (20) Personal emergency equipment was often  
25 lacking, particularly during early patrols where inner

1       tubes and kapok duck hunter vests were carried as  
2       flotation devices, since ocean worthy wet suits, life  
3       vests, and life rafts were unavailable.

4                 (21) The initial purpose of the Coastal Patrol  
5       was to spot submarines, report their position to the  
6       military, and force them to dive below the surface,  
7       which limited their operating speed and maneuver-  
8       ability and reduced their ability to detect and attack  
9       shipping, because attacks against shipping were con-  
10      ducted while the submarines were surfaced.

11                (22) It immediately became apparent that there  
12      were opportunities for CAP pilots to attack sub-  
13      marines, such as when a Florida CAP aircrew came  
14      across a surfaced submarine that quickly stranded  
15      itself on a sand bar. However, the aircrew could not  
16      get any assistance from armed military aircraft be-  
17      fore the submarine freed itself.

18                (23) Finally, after several instances when the  
19      military could not respond in a timely manner, a de-  
20      cision was made by the military to arm CAP aircraft  
21      with 50- and 100-pound bombs, and to arm some  
22      larger twin-engine aircraft with 325-pound depth  
23      charges.

24                (24) The arming of CAP aircraft dramatically  
25      changed the mission for these civilian aircrews and

1 resulted in more than 57 attacks on enemy sub-  
2 marines.

3 (25) While CAP volunteers received \$8 a day  
4 flight reimbursement for costs incurred, their patrols  
5 were accomplished at a great economic cost to many  
6 CAP members who—

7 (A) used their own aircraft and other  
8 equipment in defense of the Nation;

9 (B) paid for much of their own aircraft  
10 maintenance and hangar use; and

11 (C) often lived in the beginning in primi-  
12 tive conditions along the coast, including old  
13 barns and chicken coops converted for sleeping.

14 (26) More importantly, the CAP Coastal Patrol  
15 service came at the high cost of 26 fatalities, 7 seri-  
16 ous injuries, and 90 aircraft lost.

17 (27) At the conclusion of the 18-month Coastal  
18 Patrol, the heroic CAP aircrews would be credited  
19 with—

20 (A) 2 submarines possibly damaged or de-  
21 stroyed;

22 (B) 57 submarines attacked;

23 (C) 82 bombs dropped against submarines;

1                             (D) 173 radio reports of submarine posi-  
2                             tions (with a number of credited assists for kills  
3                             made by military units);

4                             (E) 17 floating mines reported;

5                             (F) 36 dead bodies reported;

6                             (G) 91 vessels in distress reported;

7                             (H) 363 survivors in distress reported;

8                             (I) 836 irregularities noted;

9                             (J) 1,036 special investigations at sea or  
10                             along the coast;

11                             (K) 5,684 convoy missions as aerial escorts  
12                             for Navy ships;

13                             (L) 86,685 total missions flown;

14                             (M) 244,600 total flight hours logged; and

15                             (N) more than 24,000,000 total miles  
16                             flown.

17                             (28) It is believed that at least one high-level  
18                             German Navy Officer credited CAP as one reason  
19                             that submarine attacks moved away from the United  
20                             States when he concluded that “[i]t was because of  
21                             those damned little red and yellow planes!”.

22                             (29) The CAP was dismissed from coastal mis-  
23                             sions with little thanks in August 1943 when the  
24                             Navy took over the mission completely and ordered  
25                             CAP to stand down.

6 (A) border patrol;

7 (B) forest and fire patrols;

(C) military courier flights for mail, repair and replacement parts, and urgent military deliveries;

(D) emergency transportation of military personnel;

(E) target towing (with live ammunition being fired at the targets and seven lives being lost) and searchlight tracking training missions;

16 (F) missing aircraft and personnel  
17 searches;

(G) air and ground search and rescue for missing aircraft and personnel;

(H) radar and aircraft warning system training flights;

22 (I) aerial inspections of camouflaged mili-  
23 tary and civilian facilities;

(J) aerial inspections of city and town  
blackout conditions;

1                   (K) simulated bombing attacks on cities  
2 and facilities to test air defenses and early  
3 warning;

4                   (L) aerial searches for scrap metal mate-  
5 rials;

6                   (M) river and lake patrols, including aerial  
7 surveys for ice in the Great Lakes;

8                   (N) support of war bond drives;

9                   (O) management and guard duties at hun-  
10 dreds of airports;

11                  (P) support for State and local emer-  
12 gencies such as natural and manmade disasters;

13                  (Q) predator control;

14                  (R) rescue of livestock during floods and  
15 blizzards;

16                  (S) recruiting for the Army Air Force;

17                  (T) initial flight screening and orientation  
18 flights for potential military recruits;

19                  (U) mercy missions, including the airlift of  
20 plasma to central blood banks;

21                  (V) nationwide emergency communications  
22 services; and

23                  (W) a cadet youth program which provided  
24 aviation and military training for tens of thou-  
25 sands.

1                   (31) The CAP flew more than 500,000 hours  
2       on these additional missions, including—

3                   (A) 20,500 missions involving target tow-  
4       ing (with live ammunition) and gun/searchlight  
5       tracking which resulted in 7 deaths, 5 serious  
6       injuries, and the loss of 25 aircraft;

7                   (B) a courier service involving 3 major Air  
8       Force Commands over a 2-year period carrying  
9       more than 3,500,000 pounds of vital cargo and  
10      543 passengers;

11                  (C) southern border patrol flying more  
12       than 30,000 hours and reporting 7,000 unusual  
13       sightings including a vehicle (that was appre-  
14       hended) with 2 enemy agents attempting to  
15       enter the country;

16                  (D) a week in February 1945 during which  
17       CAP units rescued seven missing Army and  
18       Navy pilots; and

19                  (E) a State in which the CAP flew 790  
20       hours on forest fire patrol missions and re-  
21       ported 576 fires to authorities during a single  
22       year.

23                  (32) On April 29, 1943, the CAP was trans-  
24       ferred to the Army Air Forces, thus beginning its  
25       long association with the United States Air Force.

1                   (33) Hundreds of CAP-trained women pilots  
2       joined military women's units including the Women's  
3       Air Force Service Pilots (WASP) program.

4                   (34) Many members of the WASP program  
5       joined or rejoined the CAP during the post-war pe-  
6       riod because it provided women opportunities to fly  
7       and continue to serve the Nation that were severely  
8       lacking elsewhere.

9                   (35) Due to the exceptional emphasis on safety,  
10      unit and pilot training and discipline, and the orga-  
11      nization of the CAP, by the end of the war a total  
12      of only 64 CAP members had died in service and  
13      only 150 aircraft had been lost (including its Coastal  
14      Patrol losses from early in the war).

15                  (36) It is estimated that up to 100,000 civilians  
16      (including youth in its cadet program) participated  
17      in the CAP in a wide range of staff and operational  
18      positions, and that CAP aircrews flew a total of ap-  
19      proximately 750,000 hours during the war, most of  
20      which were in their personal aircraft and often at  
21      risk to their lives.

22                  (37) After the war, at a CAP dinner for Con-  
23      gress, a quorum of both Houses attended with the  
24      Speaker of the House of Representatives and the  
25      President thanking CAP for its service.

1                   (38) While air medals were issued for some of  
2 those participating in the Coastal Patrol, little other  
3 recognition was forthcoming for the myriad of serv-  
4 ices CAP volunteers provided during the war.

5                   (39) Despite some misguided efforts to end the  
6 CAP at the end of the war, the organization had  
7 proved its capabilities to the Nation and strength-  
8 ened its ties with the Air Force and Congress.

9                   (40) In 1946, Congress chartered the CAP as  
10 a nonprofit, public service organization and in 1948  
11 made the CAP an Auxiliary of the United States Air  
12 Force.

13                   (41) Today, the CAP conducts many of the  
14 same missions it performed during World War II,  
15 including a vital role in homeland security.

16                   (42) The CAP's wartime service was highly un-  
17 usual and extraordinary, due to the unpaid civilian  
18 status of its members, the use of privately owned  
19 aircraft and personal funds by many of its members,  
20 the myriad of humanitarian and national missions  
21 flown for the Nation, and the fact that for 18  
22 months, during a time of great need for the United  
23 States, the CAP flew combat-related missions in  
24 support of military operations off the Atlantic and  
25 Gulf of Mexico coasts.

## 1 SEC. 2. CONGRESSIONAL GOLD MEDAL.

2 (a) AWARD.—

3 (1) AUTHORIZED.—The President pro tempore  
4 of the Senate and the Speaker of the House of Rep-  
5 resentatives shall make appropriate arrangements  
6 for the award, on behalf of Congress, of a single  
7 gold medal of appropriate design in honor of the  
8 World War II members of the Civil Air Patrol collec-  
9 tively, in recognition of the military service and ex-  
10 emplary record of the Civil Air Patrol during World  
11 War II.

12 (2) DESIGN AND STRIKING.—For the purposes  
13 of the award referred to in paragraph (1), the Sec-  
14 retary of the Treasury shall strike the gold medal  
15 with suitable emblems, devices, and inscriptions, to  
16 be determined by the Secretary.

17 (3) SMITHSONIAN INSTITUTION.—

18 (A) IN GENERAL.—Following the award of  
19 the gold medal referred to in paragraph (1) in  
20 honor of all of its World War II members of the  
21 Civil Air Patrol, the gold medal shall be given  
22 to the Smithsonian Institution, where it shall be  
23 displayed as appropriate and made available for  
24 research.

25 (B) SENSE OF CONGRESS.—It is the sense  
26 of Congress that the Smithsonian Institution

1       should make the gold medal received under this  
2       paragraph available for display elsewhere, par-  
3       ticularly at other locations associated with the  
4       Civil Air Patrol.

5       (b) DUPLICATE MEDALS.—Under such regulations  
6 as the Secretary may prescribe, the Secretary may strike  
7 and sell duplicates in bronze of the gold medal struck  
8 under this Act, at a price sufficient to cover the costs of  
9 the medals, including labor, materials, dies, use of machin-  
10 ery, and overhead expenses, and amounts received from  
11 the sale of such duplicates shall be deposited in the United  
12 States Mint Public Enterprise Fund.

13       (c) NATIONAL MEDALS.—Medals struck pursuant to  
14 this Act are national medals for purposes of chapter 51  
15 of title 31, United States Code.

Passed the Senate May 20, 2013.

Attest:

*Secretary.*

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1<sup>ST</sup> SESSION **S. 309**

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