2015 ANNUAL REPORT



Serving New York Around the Clock





Halfway through the second decade of the 21st Century, the New York Army and Air National Guard are facing changes and challenges.

After responding admirably to the Sept. 11, 2001 attack on the World Trade Center the Army and Air National Guard turned into a force focused on deploying Soldiers and Airmen in support of the wars in Afghanistan and Iraq. At the same time here at home the men and women of the New York National Guard responded to flooding, snowstorms and hurricanes.

Now our Army and Air Guardsmen and women are facing new chal-

lenges: leaner funding for training and military schools, changing missions, and the need to prepare for a different kind of war than the one just fought, while still standing ready to serve our state and communities.

One hundred years ago the New York National Guard was facing similar changes and challenges.

New York State, which paid Guardsmen while training and on duty then, didn't have enough money available for all the training needed.

New York National Guard Soldiers were trying to adopt new technologies like the "aeroplane" and "wireless telegraph" for military service. A massive war was raging in Europe and officers of the New York National Guard realized the military tactics and techniques they'd learned--and perhaps used in Cuba, Puerto Rico and the Philippines from 1898 to 1902-needed to change.

In this year's annual report, as we outline what the New York State Division of Military and Naval Affairs accomplished in 2015, we're going to look back on what the New York National Guard was doing in 1915, thanks to photographs and documents from the New York State Military Museum in Saratoga Springs, N.Y.





The 19,300 men and women of New York's military forces-the New York Army National Guard, the New York Air National Guard, the New York Naval Militia, and the New York Guard-stand ready to serve the people of their communities, New York State, and the United States when the Governor of New York or the President of the United States call.

During 2015 Soldiers and Airmen responded to snowstorms, patrolled New York City transportation hubs, trained New Yorkers from Staten Island to Grand Island in emergency preparedness planning, and also served in Guantanamo Bay, the Horn of Africa, Afghanistan, and Kuwait.

Unfortunately, two of our Guard members - Tech Sgt. Joseph Lemm and Staff Sgt. Louis Bonacasa lost their lives during their duty at Bagram Air Base, Afghanistan. Their deaths brought to 35 the number of New York National Guard men and women who have given their lives in the service of our nation since Sept. 11, 2001.

Other Soldiers and Airmen conducted tough, realistic training to prepare for deployments, using the latest technology and weapons systems.

Our state defense forces, the New York Naval Militia and the New York Guard, also trained hard for their roles of providing a maritime component to our state military force and assisting the National Guard when needed.

The men and women who have elected to serve our state and nation as Citizen Soldiers and Airmen are some of the best New York has to offer and I am proud to lead them.

This annual report tells their story.

Major General Patrick A. Murphy The Adjutant General

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Cover photos:

Top: Security Forces Squadron members of the 106th Rescue Wing conduct night-firing training at the Suffulk County Police Range in Westhampton Beach, NY, May 7, 2015. Bottom: A New York Army National Guard Infantryman assigned to Company C, 1st Battalion, 69th Infantry, takes part in a platoon combat training exercise at Fort Drum, N.Y. on July 23, 2015.

The Annual Report is published each year electronically under the provisions of New York Military Law, Section 250, and is intended to provide the public with information on the programs and financial activities of the Division of Military and Naval Affairs.

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The Division of Military and Naval Affairs and the New York National Guard can be found online at: http://dmna.ny.gov



New York State Division of Military and Naval Affairs

The New York State Division of Military and Naval Affairs (DMNA) is the state's executive agency responsible to the Governor for managing New York's Military Forces, which consists of over 19,300 members of the New York Army National Guard, the New York Air National Guard, the New York Naval Militia and the New York Guard. The agency and state military forces are led by The Adjutant General, who is a commissioner appointed by the Governor and is thereby responsible for the agency administration as well as training, personnel, equipment and facility readiness for all of New York's military forces. This includes preparing the New York National Guard for deployment on federal missions - which can include war time deployments - and for employment within New York for disaster response or homeland security missions.

National Guard Soldiers and Airmen serving in a non-federal status - i.e. the traditional two weeks a year and 24 days of weekend drill - come under the authority of the governor. When they are called to active duty they come under the authority of the President of the United States.

The Adjutant General has a dual role; as an appointed employee of New York state and a federally recognized and active drilling general officer in the New York National Guard. The agency reports to the executive chamber as part of the Governor's Public Safety team.

The agency's state general fund budget for 2015-2016 is \$25.35 million. Federal spending allocated to the New York National Guard was \$667 million in the 2015 federal fiscal year.

DMNA employs about 450 state and 3,880 federal employees who provide



management of and support services to the New York Military Forces.

This includes management of federal and state budgets, human resources, training, logistics and facilities management, as well as planning and training with federal, state and local public safety partners for domestic operations.

DMNA has direct responsibility to maintain and secure 70 installations and facilities across the Empire State. These installations are state owned or federally licensed properties which include four Air Bases, 41 Armories and Readiness Centers,

the Camp Smith Training Site, the Maneuver Area Training Equipment Site at Fort Drum, 14 maintenance facilities, three Army flight facilities, three training areas, and three major logistical sites. DMNA's executive offices are located at 330 Old Niskayuna Road, Latham where state and federal staff work side by side to manage military readiness at the governor's direction.

At the direction of the governor, DMNA has operated Joint Task Force Empire Shield since 2001, which is a unique force of Army and Air National Guard and Naval Militia members on State Active Duty who conduct land and waterborne Homeland Security Operations in the New York City Metropolitan Area in order to deter and prevent terrorist acts. The task force is currently authorized 500 Soldiers and Airmen.

The force is prepared to conduct Civil Support Operations in which military forces aid civilian responders to save lives and reduce human suffering through deliberate planning and by maintaining an operational headquarters that maintains routine interagency coordination to conduct a joint multiagency response.

DMNA oversees the New York Counter Drug Task Force whose 114 Soldiers and Airmen provide support to law enforcement agencies and local community anti-drug groups.

DMNA also provides trainers working with the Department of Homeland Security and Emergency Services to implement Governor Andrew Cuomo's Citizen Preparedness Corps through which residents across the state are provided instruction in how to prepare for emergencies, survive them, and recover.

DMNA is responsible for maintaining New York's collection of more than 10,000 historically significant military items ranging from Civil War Battle Flags to historic uniforms and items displayed in armories across New York. The New York State Military Museum and Veterans Research Center in Saratoga Springs is administered by DMNA and houses historical exhibits, and provides for curatorial management and collection storage.



Support to New York State in 2015



New York Army National Guard Soldiers join Gov. Andrew M. Cuomo for a press conference to discuss snow storm Juno cleanup on Jan. 27, 2015.

During 2015 Soldiers and Airmen of the New York National Guard conducted more than 10,800 missions in support of New York State and local governments.

The bulk of these missions were conducted by Joint Task Force Empire Shield (JTF-ES), the 500-member security augmentation force the New York National Guard stations at critical transportation nodes in New York City. The Soldiers and Airmen of JTF-ES augment the police forces of the Bridge and Port Authority of New York and New Jersev at JFK International Airport and LaGuardia, as well as Grand Central Station. the PATH Terminal and Penn Station. These Airmen and Soldiers on State Active Duty provide an extra set of eyes and an armed security presence at these locations, prepared to assist law enforcement.

JTF-ES members regularly participate in MASS—Multi Agency Super Surge—missions in which New York City, state and federal law enforcement agencies surge into the New York City transportation hubs both as a training exercise and a deterrent show of force against potential attackers.

The members of JTF-ES serve in a State Active Duty status on a daily basis but also report to their Army and Air Guard units to conduct their regularly scheduled training. Since 2014 the force has been authorized 500 members at the direction of Governor Andrew M. Cuomo.

The New York National Guard has maintained security augmentation forces in New York City at different strength levels since the Sept. 11, 2001 attacks on the World Trade Center. JTF-ES forces also provided additional security at nuclear power plants across the state for a time.

JTF-ES operates from Fort Hamilton, the Army post in Brooklyn, and has Soldiers and Airmen on duty around-the-clock. The Naval Militia's Patrol Boat 440, a high-tech patrol craft that supports the United States Coast Guard, is also operated as part of JTF-ES.

During 2015 the New York National Guard also activated Army and Air National Guard forces in support of state and local authorities.

On January 9, Gov. Andrew M. Cuomo activated 133 service members, including 107 on State Active Duty, to provide support to law enforcement in the Buffalo area when a lake effect storm hit. State officials called on members of the 105th Military Police Company to help enforce closures on the Thruway and other area highways to prevent a repeat of the situation that occurred in November 2014 when a lake effect storm dumped almost six feet of snow on parts of Erie County and stranded people on the New York State Thruway.

On January 26, 420 New York National Guard members, including 391 on State Active Duty, supported New York City, Hudson Valley and Long Island during a snow storm.

Army and Air National Guard units on Long Island, in New York City, and in the Hudson Valley were ordered to mobilize their initial response forces.

The 204th Engineer Battalion -headquartered in Binghamton with elements in the Hudson Valley and New York's Southern Tier counties -- was directed to send snow-moving equipment and personnel to Long Island.



Support to New York State

Initial response forces were stood up at:

-- F.S. Gabreski Air National Guard Base at Westhampton Beach on Long Island;

-- Farmingdale Armed Forces Reserve Center at Farmingdale on Long Island;

-- The Manor Road Armory complex on Staten Island;

-- The Camp Smith Training Site at Cortlandt Manor in the Hudson Valley;

Stewart Air National Guard Base at Newburgh in the Hudson Valley was also prepared.

Each initial response force consisted of 20 Soldiers and Airmen with five humvees. The teams were prepared for 24-hour operations so 10 personnel were on duty with each response force around-the-clock.

An additional 25 vehicles and 50 personnel were assigned to support fire department emergency medical service locations in Manhattan, the Bronx, Brooklyn, Queens and Staten Island. These military vehicles were



Soldiers of the New York National Guard's Company C, 3rd Infantry Regiment and Troop D of the 1st Cavalry Squadron wait for orders in May 1913 in Syracuse. They were mobilized to help local officials deal with a strike by hod carriers-- construction workers whose job it was to carry bricks-- after police shot six strikers, killing one. (Photo courtesy NYS Military Museum)



Soldiers assigned to the New York Army National Guard's 204th Engineer Battalion work to clear dead trees near Normanskill Creek in Albany N.Y. on Oct. 2, 2015 as part of preparations for the possible landfall of Hurricane Joaquin. At the direction of Gov. Andrew M. Cuomo members of the battalion were mobilized to work with the New York State Department of Environmental Conservation to clear obstructions from waterways which could cause flooding during a heavy rainfall. As part of the process, the engineers created space where debris from the stream could be deposited.



Support to New York State



Soldiers with Joint Task Force-Empire Shield work with members of the New York City Fire Department during a major blizzard Jan. 26, 2015.

on call to help move people and equipment as required by civilian first responders.

The 204th Engineer Company dispatched four front-end loaders, 10 dump trucks, and seven small skid steer front-end loaders, along with operators, to the Armed Forces Reserve Center in Farmingdale. The Soldiers and equipment were on call if needed to assist in clearing snow.

Seventeen of the Soldiers came from the 152nd Engineer Company in Buffalo. In November 2014, the company's Soldiers were among the first New York National Guard units to respond to a massive lake-effect storm which hit Erie County on Nov. 19, 2014.

The New York National Guard stood up its Joint Operation Center in Latham to coordinate the response, while dispatching liaison officers to New York City's Office of Emergency Management and county and regional emergency management centers in Nassau and Suffolk County on Long Island and in the Hudson Valley.

The weekend of October 2-4, 237 service members, including 206 on State Active Duty, were called out as Hurricane Joaquin threatened to hit New York. Almost 200 Soldiers of the 204th Engineer Battalion were mobilized and set to work clearing snags and blockages out of waterways which could have flooded if the hurricane dumped heavy rains on the state.

Soldiers of the 827th Engineer Company cleared a dangerous snag out of the Esopus Creek near Shandanken, New York, while other 204th elements assisted in an ongoing Department of Environmental Conservation project to clear a landslide in the Normanskill Creek near Albany.

"This is the first time we're out here before the storm," said New York Department of Environmental Maintenance Assistant Brian Perez. "Preventative maintenance will help reduce the impact on the community."

"We're pulling trees and debris from the creek and pushing it back on land. This is the last stop for debris before it hits, and potentially knocks out, local bridges and roads," Perez added.

Other teams of Army National Guard engineers were also at work on streams near Illion, New York, in the Mohawk Valley near Herkimer. The New York National Guard was prepared to deploy up to 3,000 troops if need be had Hurricane Joaquin made landfall.

On May 5, two UH-60 helicopter and crews supported a Department of Environmental Conservation brushfire suppression mission near Ellenville. The helicopters employed their Bambi buckets to dump water on a fire burning in Shawangunk Ridge State Forest. The aircrew had been programmed to spend the day conducting practice fire suppression missions, when their drill turned into the real thing.

The New York National Guard is also authorized two Weapons of Mass Destruction Civil Support Teams, whose members are trained to identify the presence of chemical, biological, radiological and nuclear substances and provide advice to local officials on how to handle those materials. Known as CSTs, the two 22-member units are on standby during major public events, like the annual races at Watkins Glen in the Finger Lakes, or the annual General Assembly of the United Nations session in New York City.

The 24th CST, based at Fort Hamilton in Brooklyn, focuses on missions in the New York City metropolitan area, although it is prepared to deploy throughout the region. The 2nd CST at Stratton Air National Guard Base in Scotia handles missions throughout New York and the Northeast.

During 2015 the two CSTs fielded more than 88 missions. In most of these a team from the CST was on site near a major public event, like the visit of the Pope to New York City.

Two mission were in response to requests to identify unknown substances.

One occurred on May 14, when the 24th CST responded to a request from the U.S. Secret Service to identify an unknown substance located in a New York City apartment. The other incident was on Nov. 29, when the 2nd CST sent a team to Croghan, Lewis County at the request of the New York State Police to identify unknown white powder found in a room in which a man had died.



Support to New York State

and Naval Affairs



Above: New York Air National Guard Staff Sgt. Joshua Spagnola tests a potential hazardous material in a vacant residential building at the Colonie Fire Training Center in Latham, Oct. 20, 2015.

Below: New York Army National Guard Staff Sergeants Adrian McLaughlin and Kehinde Ayeni discuss plans for the Joint Task Force-Empire Shield with FDNY EMT Captain Joeseph Pataky, Jan. 26, 2015. Preparation for snow storm Juno resulted in closing all NYC airports, subways and other forms of public transit. The Soldiers were on hand to provide support to first responders in case of a major emergency.



Strenghtening New York's Work Force



Specialist Paul Neaton, a New York Army National Guard Soldier assigned to Company C, 1st Battalion, 108th Infantry in Gloversville, N.Y. (left) and Brandon Wynn, a former Army Private 1st Class from Albany, talk to James McDonald, a U.S. Customs and Border Protection officer about employment opportunities, March 5 during a job fair held at New York Division of Military and Naval Affairs headquarters in Latham, N.Y.

The New York National Guard works in conjunction with the Department of Defense Employer Support of the Guard and Reserve program to help serving members of the New York Army and Air National Guard and their spouses who are unemployed or underemployed find the right job.

During 2015 the New York National Guard hosted four Hiring our Hero Job Fairs at four New York National Guard Armories and an additional event at City Field In New York City. Over 418 employers participated in the five job fairs and 764 individuals participated.

The Hiring Our Heroes program is an initiative of the U.S. Chamber of Commerce to link veterans and serving members of the National Guard and reserve up with employers.

The New York National Guard Family Programs also maintains the New York Guard Job Zone, a website that provides information on employers seeking to hire members of the New York National Guard.

In 2015, 2,313 individual jobs were advertised on the

website, along with 88 job fairs which took place across New York.

Members of the New York National Guard can download Android and iPhone smart phone "aps" which allow them to access the site from any location.

In addition, the Job Zone team continues to maintain 118 military unit contacts in all our Army and Air units who receive a weekly update to inform them of new opportunities added to the Job Zone. The weekly update is also distributed to 48 Family Program professionals across the state.

In 2015 the "Civilian Employment" section on the Job Zone website added 8 private company career hyperlinks to the site, bringing our current total to almost 50.

The Job Zone team also added additional hyperlinks to the "Employment Mentoring and Training Website" section.

Since December 2011 when the site went live, it has received more than 451,736 "hits", an average of 318 per day.

NEW YORK NATIONAL GUARD SEA JOB ZONE DMNA.NY.GOV/JOBS



Honoring New Yorker's in 2015



Staff Sergeant Michael Pennolino, a member of the 106th Rescue Wing Honor Guard presents a folded American flag during a funeral service at Calverton National Cemetary on April 10, 2015.

The New York Army and Air National Guard provide military funeral honors for all eligible members of the Army and Air Force in compliance with federal law.

Since 2000 federal law has mandated that any military veteran who did not receive a dishonorable discharge from the armed forces is eligible for military honors at his or her funeral.

The ceremony must include the folding and presenting of the flag of the United States to the veteran's survivors and the playing of Taps. At least two members of the armed forces must be present for the ceremony. The New York Honor Guard normally sends two Soldiers to fold the flag and play Taps.

In 2015 the New York Army National Guard Honor Guards provided funeral services 8,725 times.

During the same period New York Air National Guard Honor Guards provided 1,967 funeral services.

The New York Army National Guard operates a centralized Military Forces Honor Guard program with a small staff at Division of Military and Naval Affairs headquarters in Latham and local offices at armories in Bronx, Buffalo, Farmingdale, Jamaica, Horseheads, Kingston, Latham, Rochester and Syracuse.

In federal fiscal year 2015 there were 35 New York Army National Guard Soldiers serving

Guard Soldiers serving full time in an Active Duty for Operational Support status performing military funerals around New York. Another 78 National Guard Soldiers performed funeral duties on a parttime basis.

Additionally, the Military Forces Honor Guard conducted two week-long Honor Guard Training academies, one in February and another in August.

Each of the New York Air National Guard's five wings and the 224th Air Defense Group maintain separate Base Honor Guard contingents. The 106th Rescue Wing, whose base honor guard covers internments at the two National Cemeteries on Long Island is one of the busiest in the Total Air Force.



New York Army National Guard Specialist Taylor Kuchera plays Taps.



Helping New Yorkers Prepare

During 2015 the New York National Guard continued to implement Gov. Andrew M. Cuomo's Citizen Preparedness Corps training program.

Launched in February 2014, the two-hour training classes are designed to provide New Yorkers with the information they need to prepare for, cope with and then recover from an emergency. The course of instruction was designed by the New York State Division of Homeland Security and Emergency Services, which works with the New York National Guard to schedule and conduct classes.

New York National Guard Soldiers and Airmen assigned to the program conduct the two-hour block of instruction at venues across the state. The Soldiers and Airmen are on State Active Duty and paid for their service.

In fiscal year 2015 the Citizens Preparedness Training team conducted 344 events, and trained 25,842 New Yorkers. At events coordinated by the governor's office the National Guard troops distributed 16,879 starter emergency kits. These bags include basic emergency supplies and the instructors provide suggestions on other items to add.



New York Army National Guard 1st Lieutenant, Alexandria Wiedenbaum hands out Emergency Go Bags at a Citizen Preparedness Training session held at the Great Neck Social Center in Great Neck, N.Y. on October 20, 2015.



New York Army National Guard Capt. Stephen Totter, Citizen Preparedness Training Instructor leads a Citizens Emergency Preparedness Corps session held at the Great Neck Social Center in Great Neck, N.Y. on October 20, 2015.



Counter Drug Task Force

The 114 members of the New York National Guard Counterdrug Task Force support federal, state and local law enforcement agencies and community based anti-drug organizations in dealing with the threats to our communities' population posed by illicit drugs and associated criminal activity. Task force Soldiers and Airmen apply unique military skills, training and equipment to enhance civil capabilities.

During 2015 the task force provided investigative, analytical, mapping and reconnaissance support to law enforcement agencies, targeting international drug trafficking organizations, financial crimes and illicit narcotics detection and interdiction.

The task force assigned 62 Soldiers and Airmen to federal, state and local law enforcement agencies throughout New York State. Agencies supported vary from those servicing densely populated cities, to sparsely populated rural counties and border areas.

Their efforts supported investigations focused on a wide variety of crime and associated illicit activity resulting in the denial of over \$336 million to drug cartels, seizure of 142 weapons, 34 vehicles and eradication of over 4,500 marijuana plants. The task force also embarked on training initiatives to better integrate private and public capabilities addressing financial crime.

Aviation assets dedicated to the

task force continued to be valuable in marijuana eradication efforts.

The UH-72 Light Utility Helicopter flew over 150 hours during fiscal year 2015. This highly responsive and adaptable asset alone assisted in the eradication of over 2.000 marijuana plants and led to 16 arrests.

The task force also fielded and employed a dedicated team of five Soldiers and Airmen to assist in ground based detection and interdiction. Primarily employed

at the direction of the New York State Police Commercial Vehicle Enforcement Unit, the Task Force's Gamma Radiographic Detection System (GaRDS) mobile system supported 28 vehicle enforcement and public venue security missions for that agency during the federal fiscal year.

The task force civil operations program continues to perform community outreach in order to confront substance abuse related issues in New York's communities. In conjunction with the New York Office of Alcohol and Substance Abuse Services, 16 civil operators used their unique military skills, such as organizational decision making and self-assessment



New York National Guard's Counterdrug Task Force hosts more than 100 members of community anti-drug groups from across New York, Oct. 28, 2015 at the Armed Forces Reserve Center in Glenville, N.Y.

processes, to forge and sustain community based coalitions within the Strategic Prevention Framework.

Task force linguists continue to support both civil operations and criminal investigations unique to New York State. During the federal fiscal year, task force linguists and analysts supported Arabic, Russian, French and Chinese-Mandarin translation requirements for New York's law enforcement community and community anti-drug organizations. Additionally, task force linguists continue to translate national level resources developed to confront substance abuse issues within at-risk populations.

and Naval Affairs



Facilities

The New York State Division of Military and Naval Affairs Connecticut Street Armory, built in 1899, was once the largest National Guard armory in the United States. The massive 116 year-old building was recognized by the Medina Sandstone Society in 2015 and was inducted into the Sandstone Hall of Fame, located in the Medina, N.Y.



During 2015 the Division of Military and Naval Affairs moved forward with three major military construction projects for New York Army National Guard facilities.

The division's Directorate of Facilities and Engineering continued to oversee construction on the \$43.07 million renovation of the historic 5th Avenue or Harlem Armory in New York City. The building is home to the headquarters and elements of the historic 369th Sustainment Brigade, the Harlem Hell Fighters.

At the end of 2015, the process of altering the 1930's-era building for the 21st Century was 42 percent complete. Work was underway on plumbing, a new arms room vault and the building's electrical system, as well as upgrading the offices and ventilation system.

A total of 113,000 square feet of space is being altered during the work.

The redesign of the building will replace inadequate and very antiquated space with modern classrooms, new locker rooms and restrooms, newly designed supply spaces and a modern kitchen and dining facility. At the same time the unique historic elements of the building are being preserved. The project began in late September 2014, and is scheduled to be completed in the fall of 2016. DMNA awarded a contract in September 2015 for an \$18.69 million Combined Support Maintenance Shop at Camp Smith Training Site which will provide support to units on Long Island and in New York City and the Hudson Valley.

The new facility, due to be completed in 2017, will replace a building that has been in use since 1949.

The new maintenance shop will incorporate state-of-the-art energy saving technology, and is designed to support the larger military vehicles in use today.

During 2015 design work was underway on a new entry control point for the Camp Smith Training Site. Construction is expected to begin in the spring of 2016. The new building will replace a structure built as a temporary facility after the attacks of Sept. 11, 2001 as the New York National Guard increased security at its facilities. The project will include a new building for the security guards with built-in toilet facilities and a roof to provide overhead cover to personnel checking vehicles. The complex will also incorporate both active and passive barrier systems, a closed circuit television camera system and a standby generator.

Cost of the project is estimated at \$6 million.



Architect drawing of the Combined Support Maintenance Shop under construction at the Camp Smith Training Site in Cortlandt Manor, N. Y.



Training the Force

Camp Smith, New York's primary training site, is located in the town of Cortlandt Manor and is the Division of Military and Naval Affairs premier training facility. Camp Smith hosts training by New York Army and Air National Guard elements along with the New York Guard and Naval Militia. The facility is also used by National Guard and Army, Air Force and Marine Corps Reserve elements from other states as well as local. state and federal law enforcement agencies. The United States Military Academy at West Point also makes use of Camp Smith's training facilities.

Camp Smith is managed by the Division of Military and Naval Affairs Facilities and Engineering Directorate and the Camp Smith Garrison, a New York Army National Guard unit.

The Camp Smith Training Site, used by the New York National Guard since 1882, consists of 1,582 acres, which includes a 95-acre cantonment area which includes training ranges, training simulators, a New York State National Guard Readiness Center, dining facilities, barracks and visitors quarters.

Camp Smith can house 1200 personnel in two barracks buildings - Buildings 504 and 505 - and the visitors quarters in Building 508, known as O'Brien Hall, can house another 80 personnel. The barracks buildings include two dining facilities,



New York National Guard Soldiers conduct tactical training at Camp Smith on Feb. 21, 1915. (Courtesy Library of Congress)

as does O'Brien Hall.

The dining facilities are used for troop meal service. Units with organic food service personnel may utilize the kitchen area for food preparation and cooking.

Camp Smith provides eight ranges which allow personnel to train with rifles, pistols and machine guns. Simulators are available at Camp Smith to enhance training. Among these are:

- The HMWVV Egress Assistance Training or HEAT, which allows Soldiers to practice the skills needed to survive a humvee rollover;



Soldiers competing in the New York Army National Guard's Best Warrior competition engage targets with M-9 pistols on March 27, 2015.

- The Engagement Skills Trainer 2000, a computerized electronic range system that allows Soldiers to conduct marksmanship training without using ammunition;

And the Virtual Convoy Trainer or VCOT, which utilizes computer stations to allow teams to practice convoy procedures in a 360-degree virtual environment.

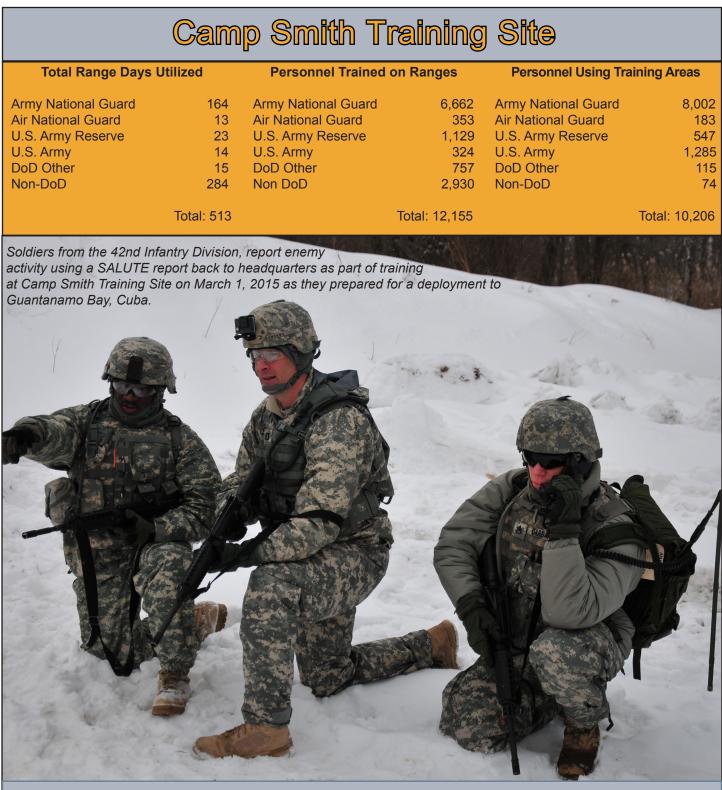
Along with plenty of maneuver space for basic tactical training, Camp Smith boasts a leadership reaction course, an urban assault course, a land navigation course, an NBC training facility, and a running track and parade field.

Camp Smith hosts tactical training conducted for both Officer Candidate School and NCO courses.

Camp Smith hosts the annual New York National Guard Adjutant General's Match - shooting competition, as well as the annual New York Army National Guard Best Warrior Competition. Camp Smith has also hosted the regional competition.

Camp Smith is home to the headquarters of the 53rd Troop Command and the 106th Regional Training Institute, as well as a company of the 1st Battalion 69th Infantry, the 42nd Infantry Division Band and the 138th Public Affairs Detachment.





Youngstown Training Area

Total Range Days Utilized

Army National Guard

U.S. Air Force Reserve

U.S. Army Reserve

Personnel Trained on Ranges

Army National Guard

U.S. Air Force Reserve

U.S. Army Reserve

Personnel Using Training Areas

| 473 | Army National Guard | 4,790 |
|-----|------------------------|-------|
| 580 | U.S. Army Reserve | 2,248 |
| 0 | U.S. Air Force Reserve | 243 |

Total: 16

9

0

7

Total: 1,053

Total: 7,281



The New York Army National Guard is authorized a strength of 10,073 and is currently assigned approximately 10,300 Soldiers. The commander of the New York Army National Guard is Major General Patrick Murphy, The Adjutant General of New York.

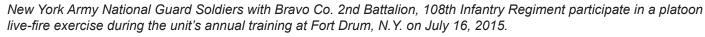
The New York Army National Guard has two General Officer Commands; the 42nd Infantry Division, led during 2015 by Maj. Gen. Harry Miller, and the 53rd Troop Command, led in 2015 by Brig. Gen. Michael Swezey.

The 42nd Infantry Division within New York is comprised of battalion and brigade combat elements while the 53rd Troop Command is mainly comprised of company and battalion sized combat support and combat service support elements.

The Joint Force Headquarters is responsible for all remaining elements.

The Colonel level commands of the 42nd Infantry Division are the 27th Infantry Brigade Combat Team (IBCT) and the 42nd Combat Aviation Brigade (CAB).

The 27th IBCT commands the 1st Battalion, 69th Infantry; 2nd Battalion, 108th Infantry; 2nd Squadron, 101st Cavalry; 1st Battalion, 258th Field Artillery; 427th Brigade Support Battalion and the 27th Brigade Special Troops Battalion. The 42nd CAB is comprised of the 3rd Battalion, 142nd Aviation; an assault helicopter battalion, operating the UH-60 Blackhawk helicopter and the 642nd Aviation Support Battalion. The 42nd CAB also exercises administrative and support responsibility in a non-deployed status over



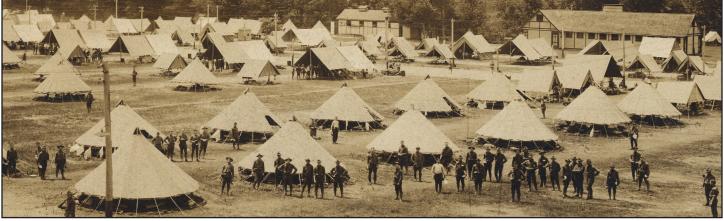




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New York National Guard Soldiers encamped at the Peekskill training site in 1910, now known as Camp Smith Training Site. The Soldiers used Army pyramid tents whose sides could be rolled up to provide ventilation in hot weather. (Photo courtesy NYS Military Museam)

Company F, 1st Battalion, 169th General Support Aviation Battalion; an air ambulance unit and Company B, 1st Battalion, 126th Aviation; a CH-47F heavy lift helicopter unit.

The Colonel level commands of the 53rd Troop Command are the 369th Sustainment Brigade and the 153rd Troop Command. The 369th Sustainment Brigade oversees transportation and support units and includes the 104th Military Police Battalion, the 101st Signal Battalions and the 369th Support Battalion. The 153rd Troop Command includes the 102nd Military Police Battalion, 501st Explosive Ordnance Disposal Battalion and the 204th Engineer Battalion.

Other elements of the New York Army National Guard are the 106th Regional Training Institute, the Recruiting and Retention Battalion, the NYARNG Medical Command, and the Camp Smith Training Site Garrison which are part of the Joint Force Headquarters.

The New York Army National Guard sent 422 Soldiers to Afghanistan and the Guantanamo Bay Naval Base in Title 10 federal duty status during the 2015 federal fiscal year.



New York Army National Guard Soldiers from the 42nd Infantry Division, gather up for a safety brief outside a "DRASH" tent while training at the Camp Smith Training Site on Feb. 22, 2015. The modern dome tents are light-weight, manportable shelters which can be used as a stand alone tent or connected to other shelters to form command and control, life support, medical or surge facilities anywhere quickly and efficiently.



This was a significant reduction from the 1,024 Soldiers who mobilized and deployed in fiscal year 2014 and reflected the drawdown of U.S. military commitments in Afghanistan.

OVERSEAS DEPLOYMENTS

A total of 298 Soldiers from the 133rd Quartermaster Company, the 1569th Transportation Company, the 53rd Digital Liaison Detachment and the 4th and 37th Finance Detachments served in Afghanistan during fiscal year 2015, providing support to American and coalition forces.

The 133rd Quartermaster Company mobilized 130 Soldiers in February 2014, trained at Joint Base McGuire-Dix-Lakehurst, and began operating in Afghanistan in April. The unit played a key role in closing down U.S. military facilities in Afghanistan as the total troop strength in that country was reduced as part of the United States Central Command "Material Recovery Element". The unit returned to New York in November 2014.

The 1569th Transportation Company mobilized 113 personnel in March 2014 and deployed to Afghanistan from May to October 2014. Based in Mazar-e-Sharif, Afghanistan the Soldiers supported the dismantling of combat outposts in the Regional Commands North and East operational areas.

During their deployment the Soldiers of the 1569th executed 53 transportation missions; drove 2,498 miles; and hauled 304 twenty foot equivalent units to prepare three combat outposts for transfer to the Afghan National Army. The Soldiers processed 475 maintenance work orders, moved 225,000 gallons of fuel, turned in 219,200 rounds of ammunition and spent 2,856 man-hours guarding the main entry point at Camp Marmal Airfield. They also trained 32 Soldiers from Croatia and Mongolia on how to operate modern mine resistant vehicles. The Soldiers returned from deployment in November 2014.

Fifty-five Soldiers of the 102nd Military Police Battalion served at Guantanamo Bay from August 2014 to April 2015. While deployed, the battalion Soldiers served with the Headquarters and Headquarters Company, 40th Infantry Division of the California Army National Guard as part of the Joint Detention Group.

The MP Soldiers provided command and control of 1,400 Military Police Soldiers administering five detention facilities to provide safe, legal, transparent and humane care and custody of those detainees brought under U.S. security from overseas operations. The unit missions included nine Detainee Movement operations in which 27 detainees were released, three International Committee of the Red Cross visitations, the facilitation of 60 distinguished visitor visits from a variety of military, congressional or foreign delegations and 25 different news media visits with journalists from across five continents.

The 42nd Infantry Division sent a 60-person command and control team to Guantanamo in March 2015. The unit trained in bitter cold at Camp Smith Training Site for deployment to Cuba in the tropics. The unit returned in January 2016.

ANNUAL TRAINING

With reduced overseas commitments during the year NYARNG leaders and Soldiers focused on traditional annual training opportunities, with 8,750 Guard Soldiers attending annual training during the year and another 1,084 attending required military schools.



Spc. Elizabeth Ramirez, a mental health specialist with Headquarters Headquarters Company, 42nd Combat Aviation Brigade, drags a litter during a stress shoot at the annual New York State Best Warrior Competition March 27, 2015, at Camp Smith, N.Y.

The 27th Infantry Brigade Combat Team conducted a three-week annual training in July at Fort Drum which involved almost 4,000 Soldiers - including members of the 3rd Battalion, 142nd Aviation - and was designed to help prepare the brigade for a rotation to the Joint Readiness Training Center at Fort Polk, Louisiana in 2016.

The training was conducted under the XCTC system-- the acronym for eXportable Combat Training Capability--which uses the same high-tech simulation and recording tools, and combat scenarios employed at the Army's National Training Centers. Soldiers conducted live fire maneuver



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Sgt. Aaron Lawrence and Spc. Zach Bouley, two infantrymen assigned to Troop C, 2nd Squadron, 101st Cavalry Regiment, recon a landing site in advance of an inbound F470 Combat Rubber Raiding Craft during a training exercise in Buffalo, N.Y. on Sept. 13, 2015.

training and were evaluated by skilled observer controllers. The exercise also involved artillery live fire for the 1st

Battalion, 258th Field Artillery, and air assault operations conducted by the 1st Battalion, 69th Infantry and 2nd Battalion, 108th Infantry with the support from the 3rd Battalion, 142nd Aviation.

The 27th IBCT staff capped the annual training period with an intensive Warfighter command post exercise.

The Massachusetts Army National Guard's 1st Battalion, 182nd Infantry also participated in the Fort Drum annual training. The Massachusetts battalion will train at the Joint Readiness Training Center with the 27th IBCT in 2016.

The 42nd Infantry Division also spent annual training at Fort Drum in June 2015. The Rainbow Division Soldiers provided mission command for the Army's first Multi-Echelon Integrated Brigade Training (MIBT) exercise held by First Army East at Fort Drum.

More than 4,500 Active, Reserve, and Army National Guard troops took part in the exercise which involved the Vermont Army National Guard's 86th Brigade Combat Team and the Virginia Army National Guard's 116th Infantry Brigade Combat Team under the 42nd's command while three companies from the 10th Mountain Division acted as the opposing force.

MIBT offers training similar to that done at the Joint Readiness Center at Fort Polk, Louisiana and the National Training Center at Fort Irwin, California. Because there are a limited number of opportunities to train at these centers each year, the MIBT is intended to provide similar training to more units than before.



1st Lt. Christine Kalafut from the 369th Sustainment Brigade oversees Spc. Godfrey Zulueta preparing to insert a nasopharyngeal airway in Sgt. Henry Quindara during a Combat Lifesaver course at Fort Drum, N.Y. on August 18, 2015. The course was taught as part of the unit's annual training.





Edwardina Lavoie, bugler of the 1st Field Artillery of the New York National Guard, the only known woman bugler in an army band in 1917. (Washington Evening Star, April 29, 1917)

The 42nd Aviation Brigade conducted annual training operations at Camp Smith, Fort Drum and Fort Indiantown Gap. Brigade Soldiers conducted convoy operations and range training, as well as conducting flight operations, as headquarters Soldiers focused on learning how to deploy new headquarters electronics and shelter systems.

Elements of the 3rd Battalion, 142nd Aviation also conducted a week-long annual training at Camp Santiago, Puerto Rico in December 2014.

The 53rd Troop Commands various combat support and combat service support companies conducted annual training at Fort Drum, Joint Base McGuire-Dix-Lakehurst, Fort Indiantown Gap and Camp Smith Training Site during fiscal year 2015.

The 204th Engineer Battalion conducted training on combat engineer operations and weapons during June at both Fort Drum and Joint Base McGuire-Dix-Lakehurst.

The 501st Ordnance Battalion and 1108th Ordnance Company, which specialize in explosive ordnance disposal, participated in the Raven's Challenge law enforcement explosive ordinance disposal exercise hosted by the New York State Division of Homeland Security and Emergency Services at the New York State Preparedness Training Center in Oriskany, June 14-28, 2015.

The 104th Military Police Company conducted law and order certification training at Fort Indiantown Gap in August while the 101st Expeditionary Signal Battalion conducted individual and crew level training on their high-tech satellite communications networking systems. And the 369th Sustainment Brigade conducted command post exercises and trained on battle command systems at Fort Drum to prepare for a three-week training rotation at the Joint Readiness Training Center at Fort Polk, Louisiana in 2016.

OTHER SIGNIFICANT EVENTS

As it has for the last 164 years, the 1st Battalion, 69th Infantry lead the annual St. Patrick's Day Parade in New York City on March 17, 2015. The 42nd Rainbow Division Band also participated in the annual event, while General Martin Dempsey, then serving as Chairman of the Joint Chiefs of Staff attended the reception afterward. Dempsey is an honorary member of the 1st Battalion, 69th Infantry.

On June 2, 2015, State Command Sgt Major Louis Wilson accepted a Medal of Honor on behalf of Sgt. Henry Johnson, a member of the New York National Guard's 369th Infantry Regiment during World War I. Wilson accepted the posthumous medal from President Barack Obama at a White House Ceremony. Johnson was recognized for heroism during World War I.

The 1-69th Infantry marked the Army Birthday on June 12 by participating in a Times Square event with General Ray Odierno, then the Chief of Staff of the Army. Members of the 69th met with the public while wearing full battle gear to talk about the Army while Spec. Michael John the battalion's Soldier of the Year joined the general in cutting the Army birthday cake.

On August 19, Staff Sgt. Marlana Watson received the New York State Medal for Valor from Major General Patrick Murphy. The award recognized Watson's unselfish and heroic actions on Nov. 5, 2014 when she braved potential danger to provide first aid to two teenagers shot by a driveby shooter.

The New York Army National Guard continued to integrate women into its four combat arms battalions, the 1st Battalion, 69th Infantry; 2nd Battalion, 108th Infantry, 2nd Squadron, 101st Cavalry and the 1st Battalion, 258th Field Artillery.

Currently 27 female Soldiers are assigned to positions which formerly could only be held by male Soldiers. When the female Soldiers serving in the companies of the 427th Brigade Support Battalion which are assigned to support the combat battalions are factored in, 100 women are serving with the New York Army National Guard's combat arms units.



Soldiers of the 101st Expeditionary Signal Battalion conduct annual training at Fort Drum, N.Y. on August 18, 2015.





New York Army National Guard cannon crewmembers from Battery A, 1st Battalion, 258th Artillery based out of New Windsor, N. Y. fire an M119 howitzer July 17, 2015.



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Above: New York National Guard medical troops training outside Hicksville, Long Island in 1913 (Library of Congress) Below: Soldiers of the 369th Sustainment Brigade, famously known as the "Harlem Hellfighters," conduct driving courses during annual training at Fort Drum, N. Y. on August 18, 2015. The brigade's annual training consisted of a two-week period focusing on battle staff training for the brigade headquarters and individual and collective skills of the brigade Soldiers.



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New York Army National Guard

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|--|-----------------------|--------|---------------------------------------|
| NY Army National Guard Unit | Annual Training Dates | # Days | Location |
| Hqs. Det. Joint Force Headquarters | Oct. 2014-Sep. 2015 | 15 | Various locations |
| 138th Public Affairs Det. | Oct. 15-Nov. 14, 2014 | 21 | Camp Higashi-Chitose, Japan |
| 3-142nd Aviation Battalion | Dec. 9-14, 2014 | 6 | Camp Santiago, Puerto Rico |
| 206th Military Police Co. | May 27-June 10, 2015 | 15 | Fort Drum, NY |
| 222nd Military Police Co. | May 27-June 10, 2015 | 15 | Fort Drum, NY |
| Hqs Co. 102nd Military Police Bn. | May 27-June 10, 2015 | 15 | Fort Drum, NY |
| 105th Military Police Co. | May 31-June 14, 2015 | 15 | Fort Drum, NY |
| 1427th Transportation Co. | May 31-June 14, 2015 | 15 | Fort Drum, NY |
| 204 Engineer Plt. (QUARRY) | May 31-June 14, 2015 | 15 | Fort Drum, NY |
| 53rd Spt. Det. Digital Liaison Det. (ASCC) | May 31-June 14, 2015 | 15 | Fort Indiantown Gap, PA |
| 204th Engineer Battalion (-) | May 31-June 6, 2015 | 7 | Camp Smith, NY |
| 466th Medical Co. Area Support | June 6-20, 2015 | 15 | Fort Dix, NJ |
| 152nd Engineer Spt. Co. | June 7-14, 2015 | 8 | Fort Dix, NJ |
| Det. 1 827th Engineer Co. (HORIZ) | June 7-14, 2015 | 8 | Fort Dix, NJ |
| Forward Spt. Co. 204th Engineer Bn. | June 7-14, 2015 | 8 | Fort Dix, NJ |
| 42nd Infantry Division | June 13-27, 2015 | 15 | Fort Drum, NY |
| Hgs. Det. 501st Ordnance Bn. (EOD) | June 14-28, 2015 | 15 | NYS Training Facility, Oriskany, NY |
| 1108th Ordnance Co. (EOD) | June 14-28, 2015 | 15 | Armed Forces Res. Cen., Glenville, NY |
| 42nd Combat Aviation Brig. | July 11-25, 2015 | 15 | Camp Smith, NY |
| 642nd Spt. Bn. (AVN) (-) | July 11-25, 2015 | 15 | Fort Indiantown Gap, PA |
| 133rd Quartermaster Co. (Rear) | July 11-25, 2015 | 15 | Fort Dix, NJ |
| 3rd Battalion 142nd Aviation | July 11-25, 2015 | 9 | Fort Drum, NY |
| 719th Transportation Co. | July 11-25, 2015 | 15 | Fort Drum, NY |
| Co. A 1-224 Avn Spt. And Sustain Bn. | July 11-25, 2015 | 15 | Fort Drum, NY |
| Co. B 3-126TH Aviation | July 11-25, 2015 | 15 | Fort Drum, NY |
| Co. F 1-169 General Support Avn Bn | July 11-25, 2015 | 15 | Fort Drum, NY |
| 1st Battalion 258th Field Artillery | July 11-31, 2015 | 21 | Fort Drum, NY |
| | July 11-31, 2015 | 21 | Fort Drum, NY |
| 2nd Bn. 101st Cavalry (RSTA) 2nd Bn. 108th Infantry | July 11-31, 2015 | 21 | Fort Drum, NY |
| | | | |
| 1st Bn. 69th Infantry | July 11-31, 2015 | 21 | Fort Drum, NY |
| 427th Brigade Support Battalion | July 11-31, 2015 | 21 | Fort Drum, NY |
| Battery A 1st Bn 258th Field Artillery | July 11-31, 2015 | 21 | Fort Drum, NY |
| Co. A 1st Bn. 69th Infantry | July 11-31, 2015 | 21 | Fort Drum, NY |
| Hqs. Co. 27th Inf. Brig. Cmbt. Tm. | July 11-31, 2015 | 21 | Fort Drum, NY |
| Spec. Trps Bn. 27th Inf. Brig. Cmbt Tm. | July 11-31, 2015 | 21 | Fort Drum, NY |
| 145th Maintenance Co. | July 14-28, 2015 | 15 | Fort Drum, NY |
| Co. A (-) 642nd Support Bn. (AVN) | July 18-Aug. 1, 2015 | 15 | Fort Drum, NY |
| 107th Military Police Co. | Aug. 8-22, 2015 | 15 | Fort Indiantown Gap, PA |
| 222nd Chemical Co. | Aug. 8-22, 2015 | 15 | Fort Indiantown Gap, PA |
| 442nd Military Police Co. | Aug. 8-22, 2015 | 15 | Fort Indiantown Gap, PA |
| 727th Military Police Co. (Law & Order) | Aug. 8-22, 2015 | 15 | USMA, Westpoint, NY |
| Hos. Det. 104th Military Police Bn. | Aug. 8-22, 2015 | 15 | Fort Indiantown Gap, PA |
| 14th Finance Det | Aug. 10-24, 2015 | 15 | Camp Smith, NY |
| 27th Finance Co. | Aug. 10-24, 2015 | 15 | Camp Smith, NY |
| 7th Finance Det. | Aug. 10-24, 2015 | 15 | Camp Smith, NY |
| | | | |
| 101st Signal Bn. | Aug. 13-27, 2015 | 15 | Fort Drum, NY |
| 187th Signal Co. | Aug.15-29, 2015 | 15 | Fort Drum, NY |
| Hqs. 369th Sustainment Brig. | Aug.15-29, 2015 | 15 | Fort Drum, NY |



Army National Guard Aviation

The New York Army National Guard operates a fleet of 29 helicopters and one C-12 passenger aircraft.

The aircraft support both federal missions and state response missions when required.

Aviation flying units serving in the New York Army National Guard are the 3rd Battalion, 142nd Aviation; an Assault Helicopter Battalion which operates 16 UH-60 Blackhawk helicopters at Ronkonkoma and Latham.

Company B, 3rd Battalion, 126th Aviation, which operates 5 CH-47F Chinook helicopters at Rochester.

Company F, 1st Battalion, 169th General Support Aviation Battalion (GSAB) which operates 6 UH-60s which can be configured with hoists and as air ambulance helicopters based in Rochester.

Detachment 2, Company A, 224th Aviation (Support and Security) which operates 2 UH-72 Lakota light utility helicopters based in Latham.

Detachment 20, Operational Support Airlift Agency, which operates the C-12; the military version of the Beechcraft Super King Air turboprop aircraft.

New York Army National Guard aviation is based at three facilities; Army Aviation Support Facility #1 at Long Island McArthur Airport in Ronkonkoma, Army Aviation support Facility #2 at Rochester International Airport in Rochester and Army Aviation Support Facility # 3 at Albany International Airport in Latham.

Company B, 27th Special Troops Battalion operates a platoon of RQ-7 unmanned aerial vehicles which provide intelligence support to the 27th Infantry Brigade Combat Team.

Other Army Aviation elements in New York are the 42nd Combat Aviation Brigade (CAB), a headquarters element in Latham, and the 642nd Aviation Support Battalion, which has elements in Farmingdale, Olean, Dunkirk, and Rochester.

During Federal Fiscal Year 2015 the 42nd Combat Aviation Brigade, the 642nd Aviation Support Battalion, Company B, 3rd Battalion, 126th Aviation, and the 3rd Battalion, 142nd Aviation conducted joint training with the 27th Infantry Brigade Combat Team during the brigades three-week annual training at Fort Drum. The aviation elements transported more than 2,200 Soldiers, conducted air assault training, and flew 645 hours in support of the brigade.

The New York Army National Guard deployed a UH-72 light utility helicopter and flight crew to Arizona in support of Border Patrol missions along



Two New York Army National Guard Soldiers from Co. A, 427th Brigade Support Battalion, prepare to attach a sling-load to a CH-47 Chinook helicopter piloted by aviators from Company B, 3rd Battalion, 126th Aviation, at Ft. Drum, N.Y. on July 19, 2015.



A Gallaudet biplane equips the Aviation Detachment of the New York National Guard's 1st Battalion, Signal Corps in 1915 at Mineola, N.Y. (Photo courtesy U.S. Air National Guard)

the United States Southwest Border. Crews rotated into and out of Arizona over a five month period.

UH-72 helicopters were also used to support law enforcement personnel flying drug eradication missions.

New York Army National Guard UH-60s worked with New York State police helicopters and the Department of Environmental Conservation to extinguish a 2,500-acre fire on Shawangunk Ridge in the Catskills in May. The UH-60 crews flew missions using Bambi buckets to dump water on the fire. The air crews had been scheduled to conduct training in how to use the fire-fighting buckets that day.

Other training events throughout the year included:

Company B, 3rd Battalion 126th Aviation joint training with the New York Air National Guard's 274th Air Support Operations Squadron at Fort Drum in March.

The 3rd Battalion, 142nd Aviation support to members of the Army Reserve's 403rd Civil Affairs Battalion, and 304th Civil Affairs Brigade near Cooperstown in June.

Company B, 3rd Battalion, 126th Aviation support to the Rhode Island National Guard's annual "Leapfest" military parachuting competition in July as well as earlier training in support of the Rhode Island National Guard's Company A, 2nd Battalion, 19th Special Forces Group.

Company F, 1st Battalion, 169th GSAB training with civilian firefighters and the New York Naval Militia on Oneida Lake in July.

During Fiscal Year 2015 New York Army National Guard aviators flew 3,666 hours safely and maintained an 80 percent operational readiness rate across the aircraft fleet.





New York National Guard member Dr. Edward George Benson (second from right) received flight training at the Curtis Flying School in Newport News, Virginia in 1915. (Library of Congress)

With 5,808 personnel authorized and 5,642 assigned in five air wings and an air defense sector, the New York Air National Guard is the largest Air National Guard organization in the United States and operates from six locations across New York from Long Island to Buffalo.

The New York Air National Guard is commanded by Major General Anthony German, who also serves as Assistant Adjutant General of New York.

The New York Air National Guard can trace its history back to 1915 when the 1st Aero Company, New York Na-

tional Guard was organized on Long island. The New York Air National Guard's 102nd Rescue Squadron is the oldest unit in the U.S. Air National Guard, tracing its history back to the 102nd Observation Squadron. The first organized mass military flight in the United States was made by New York National Guard Airmen in 1916 and pilots of the New York Air National Guard were the first to go on alert as part of the air defense of the United States in 1953.

In 2015 the New York Air National Guard operated six HH-60 Pavehawk Rescue Helicopters, five HC-130 rescue



A C-17 assigned to the New York Air National Guard's 105th Airlift Wing sits on the gravel and snow runway at Cambridge Bay, Nunavut, Canada on March 23, 2015.



aircraft, nine C-17 Globemaster III strategic airlift aircraft, 10 LC-130 ski-equipped transports, two HC-130 cargo planes, and 10 MQ-9 "Reaper" remotely piloted aircraft.

New York Air National Guard units also work with the National Reconnaissance Office to provide satellite intelligence to national command authorities and the military, monitor the airspace of the United States east of the Mississippi, assist the active Air Force in drafting and executing air operations and campaigns, and provide joint tactical air controllers to ground forces.

Eastern Air Defense Sector

During 2015 the 224th Air Defense Group was created which provides the manpower and resources to support the Eastern Air Defense Sector (EADS) of the North American Aerospace Defense Command. The 224th Air Defense Group Airmen are responsible for watching the skies above the eastern United States and for vectoring fighter aircraft against unidentified or suspicious targets. EADS is also responsible for coordinating the air defense of the nation's capital.

Based in Rome, N.Y. at the former Griffiss Air Force Base, EADS also includes a contingent of Canadian Forces personnel who work regularly with the New York Air National Guardsmen.

In 2015 EADS defended the airspace over New York City, Philadelphia and Washington during the visit of Pope Francis II to the United States. EADS worked to integrate the E-3 AWACS airborne warning system into NORADs air defense system and also employed a new secret computer network to improve staff coordination and communications.

105th Airlift Wing

The 105th Airlift Wing, based at Stewart Air National Guard Base in Newburgh, operates the C-17 Globemaster III. During 2015, the wing moved 18.9 million pounds of cargo and 10,816 passengers and flew 1,643 sorties and 4,887 flying hours. One hundred missions were flown on behalf of Air Mobility Command.

The wing supported the Canadian Forces Operation Nunalivut, successfully completing the northern most U.S. C-17 mission to Cambridge Bay, Nunavut, Canada as part of that support. The wing also provided regular support to Thule Air Force Base in Greenland, the northernmost U.S. Base, and delivered 1.14 million pounds of cargo and 440 passengers into the Central Command area of operations in support of missions there.

The wing completed a \$12 million state of the art facility for the 105th Base Defense Squadron which included a modular indoor small arms range. The wing continued its mission of refurbishing the interiors of the C-5M aircraft operated by the Air Force. So far, 28 of the 52 C-5Ms have been refurbished by Stewart Air National Guard Airmen.

Additionally, a detachment to the wing's medical group was formally activated in support of the DoD Chemical Biological Radiological Nuclear Enhanced Response Force Package (CERFP) mission which is part of the FEMA Region II Homeland Response Force.

On Dec. 21, 2015, two members of the wing's 105th Base Defense Squadron were killed in action in Bagram, Afghanistan. Tech Sgt. Joseph Lemm and Staff Sgt. Michael Bonacasa died along with four other Airmen from the Active Air Force when a suicide bomber on a motorcycle attacked their patrol.



106th Rescue Wing Staff Sgt. Douglas P. Kechijian was selected as the 2015 Air National Guard Outstanding Non-Commissioned Officer of the Year.

106th Rescue Wing

The 106th Rescue Wing, based at Gabreski National Guard Base in Westhampton Beach, provides an air rescue capability utilizing para-rescue Airmen, known as Guardian Angels, the HH-60 Pavehawk rescue helicopter, and the HC-130 search and rescue aircraft. The HC-130 has the ability to refuel the rescue helicopters in flight and deploy para-rescue jumpers and equipment into the sea or onto land as required.

During 2015 the 106th Rescue Wing deployed more than 250 Airmen into operational theaters in support of Combatant Commanders.

A member of the wing's 103rd Rescue Squadron Staff Sergeant Douglas Kechijian, a Guardian Angel, was selected as the United States Air Force Non-Commissioned Officer of the Year, and Air National Guard Command Chief Master Sergeant James Hotaling visited the wing and conducted the last parachute jump of his career with members of the 103rd.



Airman Samuel Prescott, a pararescue jumper assigned to the 103rd Rescue Squadron, monitors a patient during a training exercise on Aug. 25, 2015.



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The 107th Airlift Wing conducts its final C-130 flight in 2015.

107th Airlift Wing

The 107th Airlift Wing, based at Niagara Falls Air Reserve Station, spent 2015 transitioning from a wing flying C-130 transports in partnership with the Air Force Reserves 914th Airlift Wing, to a unit operating the MQ-9 remotely piloted aircraft.

In October a 23-Airmen team traveled to Ellsworth Air Force Base and took control of an established MQ-9 combat air patrol circuit and handled all aspects of the mission for three days. The 107th also commenced the renovation of its operations building so that MQ-9 missions can be run directly from Niagara Falls Air Reserve Station. The Air Force has allocated \$7.6 million for additional necessary construction.

The 107th Security Forces Squadron deployed 60 members to southwest Asia in July to provide base security in support of Operation Freedom Sentinel. Fifty members of the 107th Security Forces Squadron also deployed to Alpena, Michigan for heavy weapons training prior to the overseas deployment.



The 107th Airlift Wing converts to MQ-9 Reaper like the one above in 2015.



109th Airlift Wing

The 109th Airlift Wing, based at Stratton Air National Guard base in Scotia, near Schenectady, employs the American military's only ski-equipped aircraft, and provides critical support to scientific missions in Antarctica and science and military missions in the Arctic.

During federal fiscal year 2015 from October 2014 to March 2015, the 109th Airlift Wing deployed seven skiequipped LC-130 Aircraft and 575 Airmen to McMurdo Station in Antarctica in support of Operation Deep Freeze. The 109th Airmen flew 3,000 passengers and 4.5 million pounds of cargo and fuel to research stations across Antarctica in support of that mission.

In the summer, the Airmen of the 109th supported National Science Foundation research missions on the Greenland Ice Cap, delivering personnel and science supplies to outposts conducting important climate science.

The 109th also participated in the Canadian Forces Operation Nunalivut exercise in the high Arctic. Airmen of the 109th flew 26 missions and moved 46 passengers and 91,000 pounds of cargo in support of the annual Canadian Forces exercise. This is the second year the 109th has supported the mission. In 2015 the 109th Airlift Wing built a 6,000 foot ski-way which allowed Canadian and American aircraft to fly personnel and equipment into the remote Arctic region near Queen Maud Gulf region to assist Canadian Forces divers in recovering artifacts from HMS Erebus. The Erebus was one of two ships commanded by Sir John Franklin which vanished in the Arctic in the 1840s.

The 109th Security Forces Squadron deployed 20 members to the Republic of Korea in support of Exercise Foal Eagle, while the 109th Airlift Wing fire department honed its urban search and rescue team capabilities to provide a valuable civil support capability.

During federal fiscal year 2015, the 109th Airlift Wing's LC-130s flew 3,531 hours while its C-130 H "Wheelbirds" flew 511.45 hours.

The 109th Airlift Wing also hosted an annual encampment for the New York Civil Air Patrol cadets. The encampment included a flight academy for six of the cadets, a rock climbing wall, team activities and sported a full pass-in-review for graduation with over 400 parents, friends and family members in attendance.



A 109th Airlift Wing LC-130 lands at a remote location in the vicinity of Victoria Strait, Nunavut, Canada, for the first time April 14, 2015 after a group of seven Airmen spent 10 days grooming the ski-way. The aircraft and Airmen were supporting Canada's annual Operation Nunalivut.





An MQ-9 Reaper, Remotely Piloted Aircraft (RPA), lands at Syracuse International Airport and taxies to the lower ramp of the 174th Attack Wing at Hancock field in Syracuse, N.Y. on December 14, 2015. The MQ-9 was the first to land at the international airport after the Federal Aviation Association approved the 174th to take off and land from this location earlier in the month. The Reaper was welcomed by members of the 174th marking the beginning of the next stage of RPA operations at Hancock Field.

174th Attack Wing

The 174th Attack Wing is the only unit with this designation in the Total Air Force. The 174th operates the MQ-9 Reaper remotely piloted aircraft on combat air patrol stations overseas from Hancock Field Air National Guard Base in Syracuse.

The 174th also has a training mission, training MQ-9 maintenance personnel at a facility at Hancock Field, as well as MQ-9 pilots and sensor operators for the Total Air Force. The 174th Attack Wing maintains a launch and recovery facility at Wheeler Sack Army Airfield as part of this training mission.

The 174th is also responsible for the Adirondack Range, an air-to-ground range which incorporates an impact area at Fort Drum and is used to train MQ-9 crews as well as military aircraft from around the northeast.

During 2015 the 174th Attack Wing deployed more than 70 airmen overseas in support of its MQ-9 mission, while continuing to train personnel.

General Frank Gorenc, commander of U.S. Air Force Europe visited Hancock Field to greet members of the 152nd Air Operations Group which supports the 603rd Air Operation Center at Ramstein Air Base, and toured the wing as well.

The Wing made history on Dec. 16 when one of the wing's MQ-9s was launched and recovered from the runway the wing shares with Syracuse Hancock International Airport. This was the first time a remotely piloted aircraft used a runway shared with commercial civilian aircraft.

Flying MQ-9s from Hancock Field ANGB will save the wing about \$1 million a year by not moving personnel to Fort Drum and back for routine flight operations, while allowing the wing to train 106 MQ-9 pilots and sensor operators in 2016. This is an increase of 50 percent over current training production.

The wing will continue to use its Fort Drum operating location to fly aircraft carrying live and inert ordnance.

The 174th Attack Wing is also responsible for the 152nd Air Operations Group whose members are trained to craft and coordinate air operations campaigns. The 152nd also

includes the 274th Air Support Operations Squadron, which provides Joint Tactical Air Controllers to coordinate airpower for ground commanders, and the 222nd Command and Control Squadron which works with National Reconnaissance Office to support United States space operations.

In 2015 members of the 152nd participated in United States European Command Exercise Austere Challenge, Air Combat Command's Blue Flag exercise, Ulchi Freedom Guardian in the Republic of Korea, and the worldwide Virtual Flag simulated training exercise. The 274th Joint Tactical Air Controllers participated in multiple air assault exercises with elements of the 42nd Combat Aviation Brigade, as well as NATO Exercise Adriatic Strike in Slovenia, while the 222nd participated in U.S. Strategic Command's annual Global Thunder command and control exercise.



Members of the 174th Attack Wing Munitions Flight train on loading procedures on March 7, 2015 at Hancock Field Air National Guard Base. The munition load crew certifies quarterly on transporting, loading and wiring munitions onto the MQ-9 Reaper that precisely hit specific targets.



New York Naval Militia

The New York Naval Militia is the naval component of the New York State defense forces. As part of the New York State Division of Military and Naval Affairs, the Naval Militia complements the New York Army and Air National Guard's efforts to secure New York and respond to state emergencies.

It is the largest and most active such force in the United States and is a federally recognized force.

Over 98 percent of the Naval Militia's 2,982 members are members of the

Navy Reserve, Marine Corps Reserve or Coast Guard Reserve who also volunteer to serve in the Naval Militia concurrently and respond to duty when called by the governor of New York. State law allows five percent of the force to consist of former military



Naval Militia Patrol Boat 280 manuevers into the dock following operations on the Genessee River and Lake Ontario on May 30. Naval Militia sailors spent the day developing boat handling skills to prepare themselves to operate with the Military Emergency Boat Service. The Naval Militia crews nine patrol boats to support law enforcement and federal agencies operating on New York's waterways.

Inset photo: The U.S.S. Granite State, originally named the U.S.S. New Hampshire, and commissioned in 1864 for service in the Civil War served as a training ship for the New York Naval Militia from 1893 until 1921, when the ship caught fire and sunk at its pier in the Hudson River.



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personnel who serve only in a state status. These "five percenters" conduct much of the Naval Militia's administrative operations.

The New York Naval Militia was organized in 1891 as the seagoing equivalent of the National Guard.

During the Spanish-American War in 1898, New York Naval Militia members manned two ships.

With the creation of the Navy Reserve in 1915, the role of the Naval Militia changed into a force focused primarily on state missions.

The commander of the Naval Militia is Rear Admiral (N.Y.) Ten Eyck Powell III.

The strength of the Naval Militia as of November 1, 2015 was 237 officers, 25 warrant officers and 2,720 enlisted personnel. Of those 52.6 percent are in the Navy Reserve, 39.6 percent are in the Marine Corps Reserve and 4.7 percent also serve in the Coast Guard Reserve.

The New York Naval Militia maintains a fleet of nine patrol boats, known as the Military Emergency Boat Service (MEBS). These craft work regularly with the U.S. Coast Guard, the Border Patrol and local law enforcement across New York. Patrol Boat 440, based on Staten Island, regularly carries U.S. Coast Guard inspection parties out to ships waiting to enter New York harbor. Patrol Boats 400 and 300, operate on the Hudson River near Peekskill to help secure a security zone outside the Indian Point nuclear power plants.

Vessels maintained by the Naval Militia in 2015 were:

 Patrol Boat 440 - a 44-foot Mooseboat Inc. boat;

• Patrol Boat 400 - a 40-foot Metal Craft Marine boat;

 Patrol Boats 300 and 301 - two 30foot Nigel Gee boats;

• Patrol Boats 280 and 281 - two 28foot ALMAR Sounder boats;

• Patrol Boat 230 - a 23-foot Aluminum Chambered Dive boat and,

• Patrol Boats 220 and 221 - two 22-foot Metal Craft Marine Kingfisher Hardtop boats.

During 2015 the New York Naval Militia conducted a two-day Coastal Storm response exercise to test its ability to support the New York National Guard during a major storm event in the Long island, New York City, and Hudson Valley region, July 23-24.

Fifty-four Naval Militia members responded to the Camp Smith Training Site and conducted personnel actions, boat missions, medical responses

New York Naval Militia

and logistics missions. The exercise required the team to establish a waterborne exclusion zone on the Hudson River, respond to a simulated medical emergency, and process simulated relief supplies.

The Naval Militia conducted a threeday training program for 12 new Chief Petty Officers in October at Camp Smith training site. Chief Petty Officers are the middle management of the Navy. This was the first dedicated Chief Petty Officer training program provided solely for the Naval Militia Chief selectees.

The Naval Militia's Military Emergency Boat Service detachment based in Whitehall conducted a three day training cruise on Lake Champlain in July. The two 22-foot long Metalcraft Kingfisher boats traveled 100 miles from the lake's southern end at Whitehall in Washington County to the Canadian border at Rouses Point in Clinton County. The purpose of the training was to familiarize the crews with operation of the patrol boats and with navigating on Lake Champlain.

The vessels also stopped at the U.S. Coast Guard station in Burlington, Vermont, as part of the training mission.

Boat handling training was conducted on Lake Ontario at Rochester in May.

A Long Range Acoustical Device or LRAD was installed on PB400 to support the Indian Point exclusion zone mission. The LRAD allows the Naval Militia patrol craft to easily address passing boats or people on shore.

In April, the Naval Militia hosted LRAD training at Camp Smith and on board PB 400 in the Hudson for nine members of the Naval Militia along with seven members of the New York State Police, three New York City Police officers and six members of the New York Air National Guard.

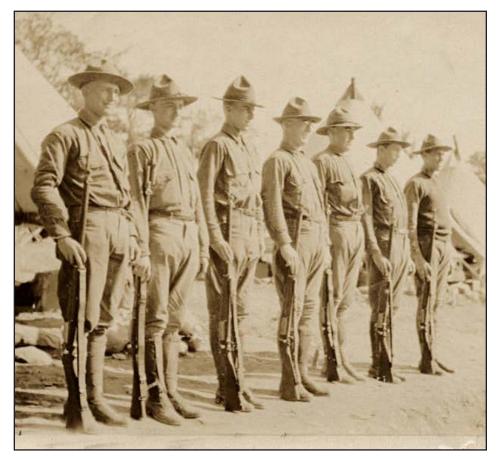
The New York Naval Militia operated PB440 in New York City in support of Joint Task Force Empire Shield. The boat conducts security patrols on New York's waterways and works with the Coast Guard to conduct boarding operations on merchant ships entering New York harbor. The boat is based at the United States Coast Guard facility at Fort Wadsworth on Staten Island.



Members of the New York Naval Militia's 3rd Separate Division pose for a photograph in 1910 outside the Connecticut Street Armory in Buffalo, N.Y. The New York Naval Militia was formed as a naval version of the National Guard prior to the formation of the Naval Reserve after World War I. (Photo courtesy New York State Military Museum)



New York Guard



Soldiers in the first New York State Guard stand guard in New Paltz, N.Y. in 1917. (Photo courtesy Hudson River Valley Heritage)

The New York Guard is New York's volunteer state defense force whose members augment the New York National Guard during state emergencies. The New York Guard is one of 26 similar forces maintained by the states in addition to their National Guards.

The authorized strength of the New York Guard during 2015 was 810, with 480 members currently enrolled. Members of the New York Guard can be prior service military personnel or volunteers with no previous military service. New York Guard members train without pay unless they are specifically called into State Active Duty by order of the Governor.

They do not carry weapons and cannot serve outside the state of New York.

The New York Guard is commanded by New York Guard Brig. Gen. (N.Y.) Stephen A. Bucaria.

Members normally participate in one-day weekend training sessions and a week-long annual training program at Camp Smith Training Site near Peekskill. They train in logistics, communications, and administrative skills which can be used to support National Guard units during state emergencies.

During 2015 the New York Guard conducted initial training, basic officers training and non-commissioned officers training classes at Camp Smith during the week-long annual training. Seventy-six volunteers used their own time to complete required training.

The New York Guard traces its history back to 1917 when the New York National Guard was mobilized for service in France during World War I. In the absence of the National Guard the state stood up a replacement force. Members were organized into provisional brigades and placed on active duty guarding the New York City water supply and critical facilities against German sabotage. This was not an empty threat, German saboteurs had blown up a munitions factory in New Jersey that was producing supplies for Great Britain and France. In World War II, when the New York National Guard was once again mobilized to and served in the Pacific and Europe, a New York Guard was created to fill the role of the National Guard at home. When a snowstorm hit upstate New York in 1944, New York Guard troops were called out to help respond.

The New York Guard was made a permanent force in the 1950s.

During 2015 the New York Guard also:

- Provided legal assistance to United States Marine Corps Reserve members and their families who were preparing to deploy overseas;
- Provided 25 members of the 102nd Engineer Battalion to assist in a number of improvement projects at Camp Smith Training Site to include sidewalk repair, concrete slab demolition, painting, siding installation and range repair;
- Provided chaplains to support troops training at Camp Smith Training Site;
- Provided the 89th New York
 Guard band to perform at public events and Memorial Day,
 Veterans Day, 4th of July and St.
 Patrick's Day parades;
- Supplied lawyers to assist New York National Guard members and families during Yellow Ribbon family support events;
- And provided chain saw use instruction to New York Air National Guard Airmen assigned to disaster response teams.

During 2015 New York Guard Lt. Col. (N.Y.) Martin Ingram, a Queens resident who commands the New York Guard's 88th Brigade received the New York State Medal for Valor. The award recognized Ingram's actions while serving as the chief of the Breezy Point Volunteer Fire Department on Oct. 29, 2012 as Hurricane Sandy flooded the ocean front community, and fire destroyed many of the areas structures. Ingram led the efforts to evacuate citizens from rising flood waters, entered a burning building to save a stranded resident and extinguish the fire-saving other buildings from being destroyed—and rallied other members of his fire department by his personal example.



New York Guard



Above: New York Guard members stand in formation during their Annual Training at Camp Smith Training Site, Cortlandt Manor, N.Y. on Aug, 22, 2015.

Below: A New York Guard 56th Brigade volunteer provides guidance and assistance to 105th Airlift Wing Airmen and their families on their legal rights in preparation for a deployment, during a unit Yellow Ribbon event in Newburgh, N.Y. July 24, 2015.



Civilian Workforce

The New York State Division of Military and Naval Affairs civilian workforce plays an important role in supporting the part-time and full-time members of the New York Army and Air National Guard, as well as members of the New York Naval Militia and New York Guard.

In 2015 the civilian work force numbered 394 individuals, ranging from firefighters and security guards to budget experts and administrative support personnel.

There were 338 New York State employees working across the system supporting both the Army and Air National Guard during 2015.

Of the 338 state employees working for the division in 2015:

• 62 were firefighters in support of the New York Air National Guard;

• 24 were security guards supporting the New York Air National Guard;

 46 were facility maintenance supporting the New York Air National Guard;

 92 were maintenance personnel working for the New York Army National Guard at state's armories and Camp Smith Training Site;

 6 personnel worked on environmental issues for the New York Air National Guard;

 12 personnel worked in administrative support positions in support of the New York Air National Guard;

And 96 personnel worked in support of Division of Military and Naval Affairs headquarters.

The state civilian employees of the facilities and engineering directorate worked year-round on routine maintenance, as well as special projects in the 118 division buildings which are sited on 4.1 million square feet of property. During 2015 New York State facilities employee's accomplished 200 small in-house maintenance projects, these ranged from installing new, energy-efficient lighting to improving locker rooms.

Projects completed in 2015 include:

New fencing at the Peekskill Armory;
Heating improvements at the Field Maintenance Shop at the Farmingdale Armed Forces Reserve Center; • Painting at the Saranac Lake Armory;

• LED lighting upgrades at Camp Smith Training Site;

And heating system upgrades at the Jamaica Armory.

Division of Military and Naval Affairs civilian employees helped purchase supplies used by Guard Soldiers and Airmen during state emergencies, and ensured that the armories were functioning to support Soldiers and Airmen during those emergencies and provided other necessary administrative support functions. These included publishing orders for Soldiers and Airmen, processing their state active duty paychecks, and conducting public affairs support.

There are also a small number of federal civilian employees who are not dual-status technicians.

Dual-status technicians are members of the Army and Air National Guard paid and treated as civilian federal employees, but who must serve in the New York Army or Air National Guard to hold their jobs.

In 2015 there were 41 federal civilian employees supporting the New York Army National Guard and 15 working in positions that support the New York Air National Guard.

There are also a number of contract employees who are not New York State or federal employees who are hired by individual agency directorates to fulfill special functions.

In 2015, 57 "contract employees" hired through federal contracts administered by the National Guard Bureau supported elements of the New York Army National Guard.



Major General Patrick Murphy, New York National Guard Adjutant General presents Division of Military and Naval Affairs employee Gayle Carpenter with a certificate of appreciation for more than 40 years of service as a National Guard member and New York State employee during her retirement ceremony, June 9, 2015.





New York State Military Museum Director Courtney Burns, left, places the cover over a temporary exhibit of Vietnam Veteran oral history artifacts with Skidmore College student Summer Keith April 28, 2015 at the New York State Military Museum and Veterans Research Center in Saratoga Springs, N.Y.



Division of Miltiary and Naval Affairs state and federal employees mark Domestic Violence Awareness Day in the DMNA lobby in Latham on Oct. 21, 2015.



Economic Impact to New York

| COUNTIES | GUARDMEMBERS ASSIGNED ARMY & AIR BY HOME OF RECORD | GUARDMEMBERS TRAINING PAY FEDERAL BY HOME OF RECORD | FULL TIME EMPLOYEES FEDERAL & STATE BY HOME OF RECORD | FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD | TOTAL NATIONAL GUARD PAY BY HOME OF RECORD |
|-------------|---|--|---|---|--|
| ALBANY | 447 | \$6,278,360 | 180 | \$16,993,855 | \$23,272,215 |
| ALLEGANY | 53 | \$535,030 | 2 | \$148,702 | \$683,732 |
| BRONX | 773 | \$9,371,466 | 56 | \$4,676,232 | \$14,047,698 |
| BROOME | 154 | \$1,686,181 | 24 | \$1,623,897 | \$3,310,078 |
| CATTARAUGUS | 88 | \$808,385 | 11 | \$773,049 | \$1,581,434 |
| CAYUGA | 103 | \$1,062,369 | 26 | \$1,964,416 | \$3,026,785 |
| CHAUTAUQUA | 109 | \$1,050,178 | 11 | \$821,108 | \$1,871,286 |
| CHEMUNG | 56 | \$773,731 | 6 | \$478,255 | \$1,251,986 |
| CHENANGO | 40 | \$464,741 | 7 | \$664,079 | \$1,128,820 |
| CLINTON | 41 | \$438,575 | 4 | \$385,476 | \$824,051 |
| COLUMBIA | 56 | \$772,466 | 22 | \$2,171,948 | \$2,944,414 |
| CORTLAND | 42 | \$494,409 | 15 | \$1,268,569 | \$1,762,978 |
| DELAWARE | 24 | \$223,553 | 7 | \$527,305 | \$750,858 |
| DUTCHESS | 287 | \$4,835,722 | 109 | \$7,850,365 | \$12,686,087 |
| ERIE | 857 | \$11,030,752 | 151 | \$14,008,138 | \$25,038,890 |
| ESSEX | 20 | \$221,247 | 7 | \$740,905 | \$962,152 |
| FRANKLIN | 22 | \$224,464 | 6 | \$431,251 | \$655,715 |
| FULTON | 78 | \$1,403,680 | 39 | \$3,507,682 | \$4,911,362 |
| GENESEE | 59 | \$755,013 | 14 | \$1,063,811 | \$1,818,824 |
| GREENE | 55 | \$648,916 | 22 | \$1,553,546 | \$2,202,462 |
| HAMILTON | 7 | \$57,990 | 6 | \$421,717 | \$479,707 |
| HERKIMER | 50 | \$572,314 | 21 | \$2,039,265 | \$2,611,579 |
| JEFFERSON | 231 | \$2,459,385 | 96 | \$6,340,858 | \$8,800,243 |
| KINGS | 1,079 | \$12,010,019 | 57 | \$4,976,839 | \$16,986,858 |
| LEWIS | 31 | \$353,342 | 9 | \$659,636 | \$1,012,978 |
| LIVINGSTON | 90 | \$937,348 | 18 | \$1,118,935 | \$2,056,283 |
| MADISON | 64 | \$883,912 | 44 | \$4,389,400 | \$5,273,312 |
| MONROE | 548 | \$5,631,958 | 94 | \$6,102,992 | \$11,734,950 |
| MONTGOMERY | 83 | \$1,567,206 | 63 | \$5,404,848 | \$6,972,054 |
| NASSAU | 421 | \$5,765,262 | 46 | \$4,073,564 | \$9,838,826 |
| NEW YORK | 412 | \$5,131,452 | 21 | \$19,053,956 | \$24,185,408 |
| NIAGARA | 305 | | 103 | \$9,616,581 | \$14,690,443 |

Division of Military and Naval Affairs

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2015 Annual Report

Economic Impact to New York

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| ROCKLANDSARATOGASCHENECTADYSCHOHARIESCHUYLERSENECAST. LAWRENCESTEUBENSUFFOLKSULLIVAN | 106 368 371 160 | \$1,687,031 \$8,079,102 \$5,913,144 \$730,826 | 13 312 221 | \$1,120,197 \$27,811,370 \$18,873,419 | \$2,807,228 \$35,890,472 \$24,786,563 |
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| SCHENECTADY SCHOHARIE SCHUYLER SENECA ST. LAWRENCE STEUBEN SUFFOLK SULLIVAN | 371 160 | \$5,913,144 \$730,826 | 221 | \$18,873,419 | \$24,786,563 |
| SCHOHARIE SCHUYLER SENECA ST. LAWRENCE STEUBEN SUFFOLK SULLIVAN | 160 | \$730,826 | | | |
| SCHUYLER SENECA ST. LAWRENCE STEUBEN SUFFOLK SULLIVAN | | | 16 | \$1,410,411 | \$2,141,237 |
| SENECA ST. LAWRENCE STEUBEN SUFFOLK SULLIVAN | 24 | ¢107 551 | | . , , | |
| ST. LAWRENCE STEUBEN SUFFOLK SULLIVAN | | \$127,551 | 3 | \$280,357 | \$407,908 |
| STEUBEN SUFFOLK SULLIVAN | 31 | \$329,661 | 7 | \$622,911 | \$952,572 |
| SUFFOLK SULLIVAN | 59 | \$673,254 | 10 | \$663,712 | \$1,336,966 |
| SULLIVAN | 86 | \$856,393 | 9 | \$488,032 | \$1,344,425 |
| | 890 | \$15,980,856 | 415 | \$40,444,050 | \$56,424,906 |
| TIOGA | 48 | \$699,861 | 29 | \$1,946,527 | \$2,646,388 |
| | 37 | \$430,621 | 6 | \$454,356 | \$884,977 |
| TOMPKINS | 48 | \$498,826 | 6 | \$560,658 | \$1,059,484 |
| ULSTER | 182 | \$3,327,982 | 110 | \$6,991,216 | \$10,319,198 |
| WARREN | 89 | \$1,287,458 | 23 | \$1,989,025 | \$3,276,483 |
| WASHINGTON | 103 | \$1,263,027 | 27 | \$1,931,101 | \$3,194,128 |
| WAYNE | 93 | \$1,015,397 | 9 | \$665,172 | \$1,680,569 |
| WESTCHESTER | 336 | \$4,942,646 | 42 | \$4,074,677 | \$9,017,323 |
| WYOMING | 59 | \$725,990 | 9 | \$593,539 | \$1,319,529 |
| YATES | 14 | \$158,189 | 2 | \$170,505 | \$328,694 |
| OTHER | 1,319 | \$26,466,392 | 84 | \$7,703,908 | \$34,170,300 |
| TOTAL | | | 3,918 | \$356,299,031 | \$561,200,785 |



