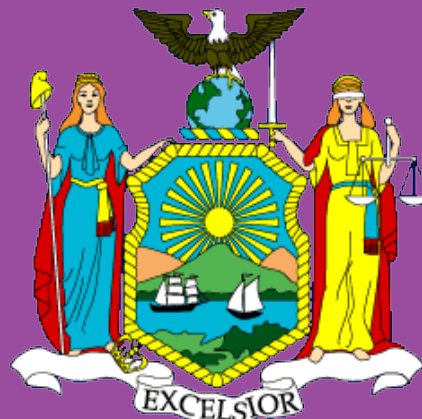


# State of the New York National Guard and Federal Initiatives for 2010



# Introduction and Executive Overview



**Maj. Gen. Joseph Taluto**  
NYS Adjutant General

Under the leadership of our Commander-in-Chief, Governor David A. Paterson, The New York Army and Air National Guard achieved several major milestones over the past year. This includes reaching our goal of 100% authorized strength and just over 17,000 members. New York is now the fifth largest National Guard in the United States.

New York National Guard Spent \$688 Million in 2008 Economic Impact with a 1.5 % Multiplier\* = \$1.032 billion

We have revitalized our force as the governor has focused on taking care of veterans and serving Guardsmen.

Governor Paterson has signed into law the New York Veterans Tuition Assistance Bill that provides all resident combat veterans much needed aid to further their education. The Governor has led the way on caring for service members and their families by creating The New York State

Council on Returning Veterans and Their Families, which will look at ways to help veterans adjust to civilian life. Governor Paterson directed



NYS Governor David Paterson at a dinner with deployed 142nd Aviation Soldiers at Camp Stryker, Iraq. Here he greets SPC Dominique Massiah

state agencies to lower their United States flags to half-staff to salute out Soldiers, Sailors, Airmen and Marines who die in service to their nation in combat zones far away from home.

Finally, Governor Paterson contin-

## Financial Breakdown

- \$149.09 Million in Traditional (Part-time) Guard Salaries**
- \$239.16 Million in Salaries to resident Federal/State Employees**
- \$76.17 Million in Construction (Mainly Federal \$) Expenditures**
- \$4.43 Million in Education Assistance/Tuition Payments**
- \$219.89 Million in Local Service/Supply Contracts**

ued his commitment to New York's military, taking the time over the past holiday season to visit our brave men and women stationed in Iraq and Afghanistan.

In 2008, the New York National Guard accounted for \$688 million in salaries, construction contracts, educational assistance for Soldiers and Airmen and local purchases. Traditional Guardsmen rely on their drill pay to supplement their incomes to the tune of almost \$150 million, while our full-

time force of almost 5,000 federal technicians and Active Guard and Reserve Soldiers bring home salaries totaling about \$239 million. That's nearly \$400 million put into communities around our air bases and armories across New York State. This is equivalent to large corporations such as American Express and CitiGroup.

Our recruiting effort has paid off in both branches, and that means battalions and squadrons full and ready to respond to both federal and state missions as directed by the president and governor. Full strength units also mean that our Guard forces structure will remain stable and, therefore, our authorized equipment levels will rise.

This strong force is filled with veterans in both the Army and Air National Guard. We have Soldiers and Airmen in decision making positions who have practiced their skills in Iraq and Afghanistan where people's lives are at stake. Our force is highly capable and highly confident.

In the Army National Guard we have a balanced mix of combat and combat

service support forces that can handle a variety of domestic operations mission. In our Air National Guard we've got the rescue helicopters of the 106th Rescue Wing, the airlift capabilities of the 109th and 107th Airlift Wings, and medical assets in all of our Air National Guard Wings that are invaluable in responding to domestic emergencies.

The New York Army National Guard has also initiated our Yellow Ribbon Reintegration Program which helps our returning veterans plug back into



civilian life. Helping these Soldiers and their families make the transition from full-time Soldier to Citizen Soldier makes it more likely that these veterans, and their valuable skills, stay with us in the New York National Guard.

Working with our New York State and New York City partners we have

## Reintegration Program



restructured our Joint Task Force Empire Shield into an operational force that can respond to a variety of security and domestic operations emergencies and is no longer focused on guarding fixed locations. Potential attackers no longer know when and where National Guard forces on state duty will appear to augment police security patrols. I am especially proud of the Task Force Empire Shield headquarters we've created which focuses on planning for contingency missions while executing daily missions.

Our CERF-P (CBRNE Enhanced Response Force Package (CERFP)) a specialized Army and Air National Guard, and New York Guard, team trained to extract, decontaminate, and triage victims of terrorist attacks, exercised with the New York City Fire Department in the spring and then was successfully transitioned to the control of the 102nd Military Police Battalion in the fall. This gives our military forces the capability of relieving civilian first responders during a major attack.

While dealing with our domestic responsibilities, and responding for a call for help from Louisiana during hurricane season, both the Army and Air Guard have continued to execute

## CERF-P Program



federal war fighting missions.

Almost 1,700 Soldiers of the 27th Infantry Brigade Combat Team deployed to Afghanistan to mentor the Afghan National Army and Police while Soldiers of the 3rd- 142nd Assault Helicopter Battalion and the 133rd Quartermaster Company deployed to Iraq.

Our Air Guard deployed teams of security forces across the Central Command area of operations, civil engineers, and a large element of Airmen and F-16 Fighters from the 174th Fighter Wing served in Iraq providing fighter patrols over our forces there,

We have continued to upgrade our facilities, thanks to the help of our Congressional delegation, with new Army National Guard armories underway in Queensbury, Farmingdale and at Camp Smith. New Air Guard facilities are under construction at West

Hampton Beach, as well.

Heading into 2009, there is still work to be done.

The C-130s of the 109th Airlift Wing need new eight-bladed NP-2000 propellers to help them take off from the Antarctic and Arctic ice caps more effectively. We also need to phase out the aging C-5As of the 105th Airlift Wing at Stewart Air National Guard Base in Newburgh and replace them with more modern and more capable C-17 aircraft. Also at Stewart, we need a new building to house an expanded Security Squadron which will partner with an Active Air Force Counterpart to produce a more capable unit.

We need to complete the transition of standing up the 24th Civil Support Team at Fort Hamilton, Brooklyn. This will ensure that the New York City metropolitan area has a CST on hand to assist the NYPD and FDNY at all times.

We will continue to recruit fine young American men and women into our National Guard and we will do everything we can to retain our veterans. Governor Paterson's initiatives to help all veterans deal with Post Traumatic Stress and get a college education will help us accomplish this goal.

We will continue to seek more and better equipment for our forces, and continue to ensure that any Soldier or Airman who deploys is trained, equipped and ready.

We will ensure that 2009 is an event better year for the New York National Guard than 2008 was.

## 109th Airlift Wing Antarctic Mission



# AN ADDITIONAL CIVIL SUPPORT TEAM FOR NEW YORK STATE



**ISSUE:** The New York National Guard (NYNG) requested as a Congressional add in FY07 an additional Civil Support Team (CST) for Weapons of Mass Destruction. This team has been established at Fort Hamilton in New York City.

Currently, the Department of Defense (DOD) is officially authorized 55 teams. Of those 55 teams, New York has one stationed in Scotia, NY. The team stationed in NYC is not authorized by Congress.

We request that Congress urge the Secretary of Defense to accelerate the actions of the Congressional directed DOD advisory panel to perform an assessment of the capabilities of the DOD in providing support to civil authorities in the event of a chemical, biological, radiological, nuclear, or high yield explosive (CBRNE) event.

The resulting assessment will allow the Authorization for this

team. The funding for this newly authorized team will then be part of the DOD Program Objective Memorandum (POM), eliminating the need for yearly Congressional funding adds to sustain the team.

Until such time as the assessment, resulting authorization, and funding is emplaced, request \$750,000 dollars to sustain this team for FY10.

**BACKGROUND:** For the last seven years, the NYNG has supported a Federal Initiative to establish an additional CST that would be located in the metropolitan New York City (NYC) area. The additional team is currently stationed within NYC, the largest metropolitan center in the country, global hub of international business and commerce and in addition to finance, a major center for insurance, real estate, the media and the arts. This team is dedicated to working

within the NYC metropolitan area while the existing team focuses on supporting the rest of NY State, a state with a large international border that includes portions of two Great Lakes, the third busiest border crossing between United States and Canada and five metropolitan centers that rank in the top seventy in the nation.

With support of the New York Congressional delegation, the New York National Guard received approximately \$4.87 million to stand up an additional CST in New York State in the 2007 Defense Appropriation Act, \$3.8 to sustain the team in the 2008 Defense Appropriations Act and \$2.95 to sustain the team in the 2009 Defense Appropriations Act. For FY-10, an additional \$750,000 dollars is required to continue to sustain the team.

In addition to the funding for the team, the National Guard Bureau



(NGB) requires authorization language to raise the total CST's in the country above the current 55 teams. New York has sought a change in this authorization level and Congress addressed this request by passing a requirement in the 2008 Defense Authorization Act that requires the Secretary of Defense to establish an advisory panel to carryout an assessment of the capabilities of DOD in providing support in the event of a CBRNE event. Section 1082 of the 2008 NDAA specifically directs the panel to assess and make recommendations on the need for additional CST's beyond the already authorized total of 55 and, if applicable, where these teams should be located.

The advisory panel has been slow in completing the required study. By pushing to accelerate the completion of the panel's report, New York would be able to receive the required authorization of the additional team, eliminating the need to ask for Congressional adds to fund the team. The DOD would then support the team through the Program Objective Management (POM) cycle.

If applicable, Defense Authorization language must be changed to reflect the intent of Congress to establish additional teams nationwide with the required Active Guard Reserve (AGR) service member billets above what Congress authorizes the National Guard to have, to reflect the 22 team members that make up CST's.

**LEGISLATIVE ACTION:** The NYNG is requesting

\$750,000 dollars to sustain an additional Civil Support Team in New York State. In addition, we request that Congress urge the Secretary of Defense to accelerate completion of an assessment of the capabilities of the Department of Defense (DOD) in providing support to civil authorities in the event of a chemical, biological, radiological, nuclear, or high yield explosive (CBRNE) event.



# Homeland Security Funding for Joint Task Force Empire Shield

**ISSUE:**The New York National Guard (NYNG) requests to be named an eligible sub grantee for the Federal Transit Security Grant (TSG) program to support transportation security operations being performed by Joint Task Force Empire Shield (JTFES).

**BACKGROUND:** Following the devastating attacks of September 11th and the increased security threats in New York City (NYC), New York State ordered members



of the NYNG to provide security and protect critical infrastructure, principally in the New York Metropolitan area. This standing task force provides a flexible and responsive anti-terrorism measures. Soldiers augment Metropolitan



Transportation Authority (MTA) Police at Penn Station and Grand Central Station in NYC and also augment the Port Authority of New York and New Jersey Police Depart-

ment at John F. Kennedy International Airport and LaGuardia. In addition to random and routine patrols, JTFES provides a "surge" capability to protect critical infrastructure during periods of heightened threat and immediate access to military equipment and resources to address man-made and natural disasters. The JTFES enhances the overall security posture of the entire NYC metropolitan area and represents the only capability of its kind in the country.

For the past two Federal Fiscal Years (FY-07 and FY-08), the New York State Division of Military and Naval Affairs has received homeland security grant funding to support JTFES. Given the regional and national security benefits of JTFES, the state's Office of Homeland Security (OHS) received approval from the Federal Emergency Management Agency (FEMA) to reprogram the state's TSG management & administrative (M&A) allowance to support transit-related JTFES operations. The JTFES has received over \$10.5 million in TSG M&A over the life of JTFES, with \$5 million or 20 percent of JTFES's FY 08/09 budget dedicated to it in FY-08.

Federal funding for JTFES is in jeopardy due to the changes Congress made to the FY-09 TSG program. Congress added language to the FY-09 Department of Homeland Security Appropriations bill that requires FEMA to award TSG awards directly to transit agencies. This provision removes OHS as the State Administra-

tive Agency for TSG, meaning that the state will no longer receive the 3 percent M&A to support JTFES.

While TSG allows law enforcement entities, such as the New York City Police Department and MTA Police, to be eligible to receive funding under the program, attempts to have the NYNG listed as an eligible sub grantee were blocked by the Office of Management and Budget. The NYNG was not listed as an eligible sub grantee for the FY-09 grant.

**LEGISLATIVE ACTION:** The NYNG is requesting that Congress add language to the FY-10 Department of Homeland Security Appropriations bill to list the NYNG as a sub grantee for the TSG program in order to support transit related JTFES activities.



# The Joint Force in 2008



*The New York Naval Militia on Lake Champlain working with the U.S. Border Patrol*

The New York National Guard Joint Forces Headquarters emerged in 2008 as a valuable and relevant force for supporting domestic operations and homeland security missions across the state. From training exercises to actual disaster response missions, the joint forces of the National Guard remain ready, reliable and relevant for the Empire State.

The joint force includes leadership and staff representation of all of New York State Military Forces, including the Army National Guard, Air National Guard, New York Naval Militia and New York Guard.

The joint force in New York contributed hundreds of Soldiers, Airmen, Sailors, Marines and New York Guard volunteers to the standing joint task force supporting security needs in New York City and key power generation sites in the state as part Joint Task Force Empire Shield.

Headquartered at the Fort Hamilton Army Installation in Brook-

lyn, JTF Empire Shield provides a planning and coordinating headquarters for all domestic operations in support of New York City. The task force peaked at approximately 500 members in 2008, providing security forces to partner with local law enforcement during the city's Papal visit, security support to the city's airport and rail terminals and provided additional forces to secure nuclear power stations in the lower Hudson Valley and upstate New York.



*Army and Air Guardsmen standing guard outside of Indian Point Nuclear facility*

Empire Shield reorganized in the spring of 2008 to better respond to the needs of New York City security threats and adopted the New York



*New York Army aviation Soldiers use their Chinook to build a levee during Hurricane Gustav*

City Police Department (NYPD) model for flexible and responsive random anti-terrorism measures. This redesign increases the mission capability of the force.

The task force is complemented by New York's Civil Support Teams. In 2008, New York took the initial steps to field a second Civil Support Team, providing more rapid

and effective response and reaction elements for civil responders confronting Chemical, Biological, Radiological, Nuclear or High Explosive (CBRNE) incidents. Comprised of 22 full-time National Guard Soldiers and Airmen, the joint team provides rapid detections, identification and assessment of threat hazardous materials or terrorist WMD events to local responders as part of the incident command structure.

The formation of the 24th Civil Support Team at Fort Hamilton, complementing the 2nd CST already organized and active from its base in Scotia, New York, will provide the critical skills sets more rapidly available to the greater NYC and Long Island region.

Our joint effort in 2008 also saw the complementary force for the CST train and validate. Members of the Army National Guard, Air National Guard and New York Guard trained as response forces in New York's CBRNE Enhanced Response Force Package (CERFP). The CERFP provides traditional National Guard members with the skill sets, equipment and training to conduct casualty evacuation, decontamination and medical triage in the event of a CBRNE or Hazardous Material incident.



*Members of New York's CERFP team conduct a joint training exercise with fire Department of New York firemen on Randall's Island in New York City.*

The CERFP highlights of the year included the training alongside members of New York's Bravest, when the CERFP and 2nd CST deployed for a training exercise to support the Fire Department of the City of New York (FDNY) at the training academy site on Randall's

Island in New York City. There, members of the National Guard team trained and learned from some of the nation's most expert special response forces and line fire companies of the FDNY.

The year also saw significant improvements in joint force command and control capabilities, with the creation of a state-of-the-art Joint Operations Center (JOC) in Latham, staffed and integrated with the NYS Emergency Management Office.

The JOC provided the command and control hub for many National Guard domestic training exercises and disaster response missions, including the state's mobilization of Air and Army National Guard forces to the Gulf Coast for Hurricanes Gustav and Ike in the late summer. Aircrews and ground support personnel from both Army and Air National Guard units evacuated threatened communities and helped respond to local threats of flooding before returning to New York in mid-September.



*New York's Adjutant General Joseph Taluto (left) signs an intra-service agreement with the U.S. Coast Guard for a National Guard personnel transfer.*



# Army National Guard 2008



*27th Brigade Combat Team Infantryman doing pre-mobilization training at Fort Drum, N.Y. months before they deployed to Afghanistan to train Afghan police.*

The New York Army National Guard began 2008 running and kept the pace throughout the year.

The year was notable for its achievements in refurbishing our Guard forces here at home, preparing our Soldiers for wartime service overseas, and challenging our Army Guard members to stay in service and become the leadership for tomorrow's Citizen Soldiers.

In January, New York State mobilized its single largest military formation for combat operations since World War II when approximately 1,700 Citizen Soldiers of the 27th Brigade Combat Team mobilized from armories across the state for overseas service for Operation Enduring Freedom. The troops formed the core of Combined Joint Task Force Phoenix, based in

Kabul, Afghanistan, for the training and mentoring of the Afghan National Army and national police force.

Even as New York bid farewell to these troops for Operation Enduring Freedom, we welcomed home others from their service in Afghanistan when aircrews from the Rochester-based 3rd Battalion, 126th Aviation Detachment returned home in the spring from their successful year-long tour of duty. The troops served under the command of the 82nd Airborne Division in theater and are credited with moving more than 16,000 troops to every region of Afghanistan and hauling some 5.8 million pounds of supplies and equipment with their CH-47 Chinook helicopters.

Other Army Guard units here in New York continued with their training for their homeland security, disaster response or wartime



missions.

Soldiers from the Latham based 206th Military Police Company upgraded their combat vehicles to the Army's state-of-the-art M1117 Armored Security Vehicle. The military police wheeled combat ve-

hicles has more tactical equipment, more combat power and survivability than the humvees it replaced in the company.

Artillery troops from the 1st Battalion, 258th Field Artillery, based in Jamaica, conducted their final live-fire howitzer training at Fort Drum during the summer as the unit prepared to upgrade their Vietnam-vintage M102 105mm cannons for the Army's M119A1 towed 105mm howitzer in 2009.

And Soldiers from the Binghamton-based 204th Engineer Battalion formed bonds with troops from the Canadian Land Forces' 32nd



Combat Engineer Regiment, based in Toronto, Ontario. The Army Guard engineers conducted a "best

squad" competition to showcase a variety of individual Soldiers skills that included physical fitness, first aid, and land navigation,

Halfway through the year, the Army Guard mobilized Soldiers from the 3rd Battalion, 142nd Aviation Regiment from Long Island and Latham, the 133rd Quartermaster Company from Brooklyn for duties in Iraq while the Whitestone based Soldiers of the 27th Finance Company mobilized for service in Kuwait. More than 500 New Yorkers completed their pre-deployment training and arrived in theater in late summer.

Many of the same Afghanistan veterans from Rochester's 3-126th Aviation deployed again in September 2008, this time for disaster response instead of combat. The aircrews and their CH-47 helicopters supported the response to Hurricane Gustav along the Louisiana Gulf Coast. The heavy lift helicopters helped breach levy breaks and prevent additional flood damage to local communities.

The state achieved a milestone in the midst of supporting so many Guardsmen and women overseas in the fall of 2008 when the New York

Army National Guard exceeded 100 percent of its authorized strength, a first in more than four decades. The Army Guard welcomes a new generation of Citizen Soldiers and has exceeded all expectations in retaining quality combat veterans within its ranks, counting some 10,500 Soldiers in its ranks by December.

Before the year was out, initial forces from the 27th Brigade began their redeployment home to New York. In their nine months of boots on the ground, the New York Soldiers with Task Force Phoenix had helped grow the Afghan National Army by more than 7,300 soldiers, creating six new Afghan Kandaks, or battalion sized forces. Two dozen of these Afghan Kandaks were validated for independent operations after their training and mentorship with U.S. and NATO partners. By year's end, some 25 percent of the Afghan National Army's Kandaks were deemed capable of independent combat operations.

The return home marks another significant event for the New York Army National Guard in 2008 – the implementation of the state's Yellow Ribbon Reintegration Program. Begun in the spring of 2008, the consolidated efforts of the Army National Guard alongside other state agencies will provide health assessments, education benefits, labor and job counseling, family support and veterans' benefits overviews to all of the state's returning combat veterans and their families as New York welcomes its Soldiers home and helps with the transition back to civilian life.



*New York's 14th Finance Detachment Soldier's undergo rigorous training under the watchful eye of the New York Army National Guard's Pre-Mobilization Training Element at Fort Drum.*

# New York Air National Guard (Modernization)



## C-17 GLOBEMASTER III PROCUREMENT FOR THE NEW YORK AIR NATIONAL GUARD

**ISSUE:** New York is seeking FY-2010 Congressional assistance in working with the Air Force to convert the 105th Air Wing, Stewart Air National Guard Base, to the C-17 Globemaster III aircraft.

the 105th Air Wing has some of the oldest C-5 aircraft in the Air Force's inventory, it is even more imperative that these planes be replaced with the modern C-17 aircraft to ensure the viability of the unit in the future.

the 2008 Defense Supplemental Appropriations will be stationed and have listed these aircraft as Backup Aircraft Inventory (BAI). Some of these aircraft should be immediately designated as replacement for the 105th's C-5As.

The 105th Air Wing is well positioned to transition to the C-17 aircraft with virtually no military construction required. The Wing has vast experience in the strategic airlift mission and one of the most modern infrastructures in the Air National Guard. Conversion to this modern weapon system will assist the Air Force in meeting the nation's strategic airlift requirements and will ensure the 105th Air Wing maintains relevance and viability for the future.

**LEGISLATIVE ACTION:** Work with the Air Force leadership in immediately replacing the C-5A aircraft at the 105th Air Wing, Stewart Air National Guard Base, with the C-17 Globemaster III.



**BACKGROUND:** The 105th Air Wing at Stewart Air National Guard Base, Newburgh, NY is equipped with the older model C-5A Galaxy aircraft. Plans by the Air Force to upgrade the C-5 with new engines and avionic enhancements necessary for long term viability of the aircraft have been significantly changed. The Air Force has recently announced that it has cut the number of C-5s it plans to fully modernize by more than half of its 111 C-5 aircraft fleet because of substantial cost increases in their modernization programs. Because

The Air Force has stated that any decision on future procurement and stationing of additional C-17 aircraft is incumbent upon an ongoing Mobility Capabilities and Requirements Study 2016 and that initial results will not be known until late 2009 or 2010. With the uncertainties of future funding for the C-5 modernization programs and funding for procurement of additional C-17 aircraft, the 105th and Stewart can not afford to wait to see what transpires. The Air Force has not yet determined where the additional fifteen C-17's funded in



# New York Air National Guard (Modernization)

## NP-2000 EIGHT BLADE PROPELLOR SYSTEM

**ISSUE:** The 109th Air Wing (AW) at Stratton Air National Guard Base, Scotia, New York has an urgent need for improved performance of its assigned aircraft to execute high altitude, deep field polar missions. The NP-2000 propeller system provides improved performance capability, provides

better fuel efficiency and increases maintenance reliability than the existing propeller system.

**BACKGROUND:** The 109th AW has the responsibility of supporting the Air Force's only "polar reach" capability. The 109th supports Department of Defense polar operations and National Science

Foundation (NSF) polar research missions using specialized ski equipped LC-130 aircraft. Many of these missions are to remote science camps located in high polar plateau areas with rough snow conditions and aircraft have a difficult time taking off from these areas. Many times aircraft are temporarily stranded at outlying camps due to inadequate aircraft performance because of weather conditions. The NP-2000 will increase takeoff performance reducing the requirement for assisted take-off rocket (ATO) augmentation.

The NP-2000 propeller system is in use on the Navy's C-2 fleet as well as commercial airliners. The Air National Guard (ANG) has just completed an initial system capability test on an ANG C-130 at Edwards Air Force Base in July 2008. Testing results have shown an increase in takeoff performance which would be beneficial to the LC-130 fleet. The ANG has received a total of \$7.4 M from various military sources to fund initial propeller acquisition and testing but it is not enough to accommodate all 109th aircraft. Currently, the ANG headquarters and the 109 AW are installing a set of eight bladed propellers on one LC-130. The 109th would like to procure enough of the propeller systems and associated electronic control systems for five additional aircraft. The cost for the NP2000 blade system with electronic package is \$1.7 million per airplane (\$1.2 million for the propellers and \$500 thousand for the associated Electronic Propeller Control System).

**LEGISLATIVE ACTION:** Provide funding in the amount of \$8.5 million to purchase new propellers and electronic control systems for 5 of the 109th AW's LC-130 aircraft.

### New Eight-Bladed NP-2000 Propellers



# New York Air National Guard (Military Construction)

## CONSTRUCTION TO MODERNIZE AND EXPAND EXISTING FACILITIES TO ACCOMMODATE A NEW SECURITY FORCES DEFENSE GROUP MISSION AT THE STEWART AIR NATIONAL GUARD BASE, NEWBURGH, NEW YORK

- **Project Title:** BASE DEFENSE GROUP BEDDOWN
- **Project Location:** STEWART AIR NATIONAL GUARD BASE, NY
- **Project Number:** WHAY 089079
- **FYDP:** (Y/N) Yes



**ISSUE:** The Stewart Air National Guard Base requires adequately sized and configured space to accommodate a new Security Forces Base Defense Group unit that is manned in excess of 200 personnel. This new unit will require adding space and reconfiguration of existing space to a current Aerial Port facility to house the new mission and its assigned personnel. In addition, it requires the alteration of an existing Fire House building to house the displaced Aerial Port operations unit. This project will combine all security forces on the installation to one facility and fully accommodates the new mission and additional personnel assigned to the base. This project will cost \$7.2 million and is on the Air National Guard's Future Years Defense Plan (FYDP).

**BACKGROUND:** The 105<sup>th</sup> Airlift Wing has been selected for a new unit and mission, a Base Defense Group which will require a facility to house greater than 200 personnel and extensive equipment and supplies. Present Security Forces Squadron has only 4,572 square feet of space but authorized 14,000 square feet. The new addition and alteration to the existing Aerial Port facility will put all Security Forces in one facility and house a weapons vault, Command Security Center (CSC) and Combat Arms Training Maintenance (CATM) area. Conversion of the Aerial Port facility will be a significant savings in Military construction expense.

**LEGISLATIVE ACTION:** Provide funding for construction in the amount of \$7.2 million for Stewart Air National Guard Base. This project will facilitate the needs of a new unit on the base, allowing it to become fully functional and to be prepared to quickly support ongoing operations worldwide and reconfigure other existing space on base to house the displaced Aerial Port Operations unit.



## New York National Guard Economic Impact 2008



### \$688 Million Overall

- o Guard Salaries-\$149.09 million, supplementing full-time incomes of 14,700 New Yorkers
- o Federal/State payroll-\$239.16 million for 5,000+ Full-time employees. Payroll equivalent to NY operations of American Express, CitiGroup and Deutsche Bank.
- o Construction-\$76.17 million, mainly federal dollars coming into NY.
- o Education Aid-\$4.43 million, both State and federal money. Helping colleges and 1,700 New Yorkers get an education
- o Local Services/Supplies-\$219.89 million, purchases from local supplies for food, fuel, parts, etc. (Most monies spent at Five ANGBs)

### DMNA NYS Funding = \$43.2 million in 2008

Each state dollar spent generates \$15 in federal dollars.

- \$20 million in general fund money
- \$2.4 million Special Revenue funds
- \$6.5 million Fringes
- \$14.3 million construction

Long Island – \$57.08 million

- o Gabreski Field ANGB

New York City-\$41.97 million

Albany-\$128.93 million

- o Stratton ANGB

Binghamton-\$3.89 million

Syracuse/ Fort Drum-\$ 81.01 Million

- o Hancock ANGB
- o New York Military Unit Training Equipment Site
- o New York Armory

Rochester-\$21.03 million

Lower Hudson Valley-\$163.7 million

- o 105th Airlift Wing, Stewart ANGB

Buffalo-\$60.64 million

- o Niagara AF Reserve Station

New York Army and Air National Guard members live in communities across the state spending money in local businesses. These supplemental incomes give Guard members more spending power than they would have otherwise.

Using standard U.S Treasury Department economic impact multiplier of 1.5 (the U.S. ) Guard member and DMNA/NYNG employees salaries have an economic impact of \$582.37 million. Added to other DMNA spending that brings total estimated economic impact of the Agency/NYNG to \$1.032 billion.



## New York National Guard Economic Impact

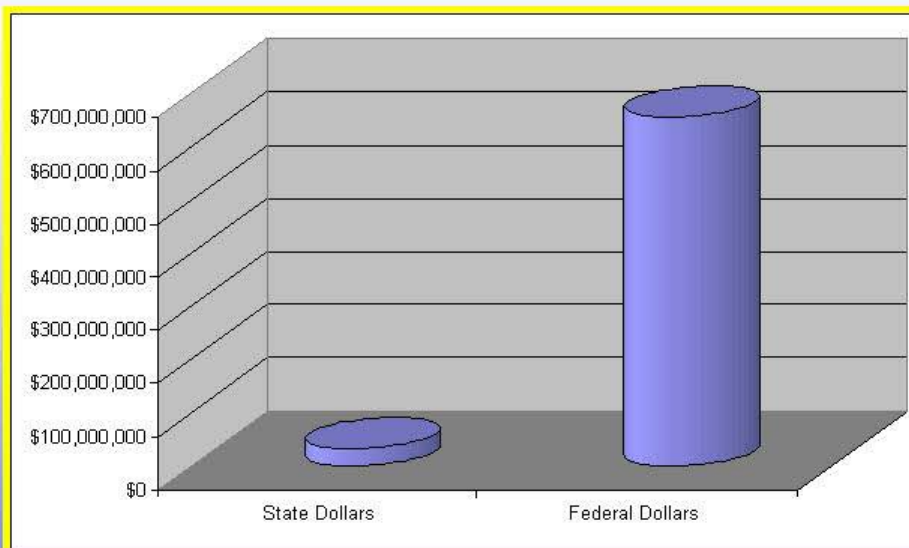


**New York National Guard Spent  
\$688 Million in 2008  
Economic Impact with  
1.5 % Multiplier\* = \$1.032 billion**

\* Standard U.S. Government multiplier



## New York National Guard Economic Impact



**Each State Dollar Spent Leverages \$15  
in federal funding\***

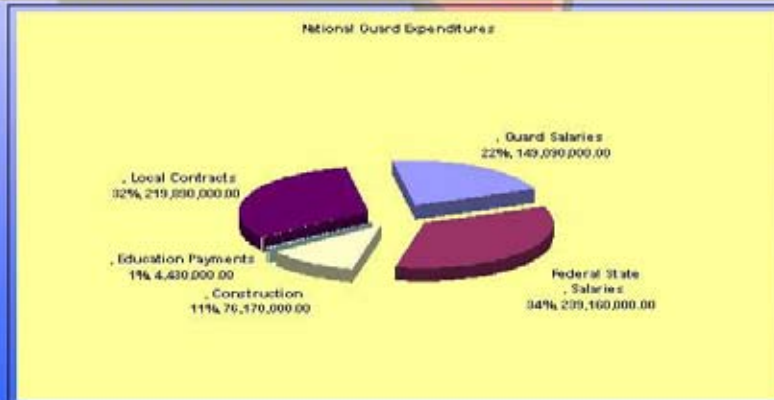
Based on \$42.3 million in State Portion of DMNA Budget



## Economic Break Down Guard Spending 2008



**\$149.09 Million in Traditional (Part-time) Guard Salaries**  
**\$239.16 Million in Salaries to resident Federal/State Employees**  
**\$76.17 Million in Construction (Mainly Federal \$) Expenditures**  
**\$4.43 Million in Education Assistance/Tuition Payments**  
**\$219.89 Million for Local Service/Supply Contracts**



## Statewide NYNG wages and equivalent Corporate Wage Payers\* \*



<i>New York National Guard:</i>	<i>\$388.25 million</i>
Deutsche Bank:	\$370 million
American Express Co:	\$365 million
CitiGroup Global Market Inc.	\$363 million

\* From NYS Department of Economic Development





## Wages and Expenditures By County



COUNTIES	GUARDSMEN TRAINING PAY FEDERAL BY HOME OF RECORD	FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD	CONSTRUCTION EXPENDITURES	EDUCATION MONEY	LOCAL PURCHASES OPERATIONS & MAINTENANCE	TOTAL
ALBANY	\$4,903,491.00	\$17,895,542.00	\$5,276,438.00	\$201,552.00	\$2,902,081.00	<b>\$31,179,104.00</b>
ALLEGANY	\$587,838.00	\$579,907.00	\$0.00	\$16,670.00	\$0.00	<b>\$1,184,415.00</b>
BRONX	\$7,351,242.00	\$4,116,426.00	\$2,180.00	\$80,828.00	\$152,614.00	<b>\$11,703,290.00</b>
BROOME	\$1,804,279.00	\$1,893,329.00	\$24,074.00	\$52,254.00	\$117,181.00	<b>\$3,891,116.00</b>
CATTARAUGUS	\$1,138,927.00	\$846,766.00	\$59,897.00	\$0.00	\$68,165.00	<b>\$2,113,755.00</b>
CAYUGA	\$1,347,928.00	\$1,478,869.00	\$276,702.00	\$6,584.00	\$128,873.00	<b>\$3,238,956.00</b>
CHAUTAUQUA	\$1,722,055.00	\$912,821.00	\$170,373.00	\$42,314.00	\$132,352.00	<b>\$2,979,915.00</b>
CHEMUNG	\$751,476.00	\$752,957.00	\$9,623.00	\$0.00	\$60,290.00	<b>\$1,574,346.00</b>
CHENANGO	\$701,984.00	\$660,285.00	\$0.00	\$0.00	\$321.00	<b>\$1,362,590.00</b>
CLINTON	\$632,278.00	\$382,574.00	\$2,857.00	\$19,774.00	\$49,371.00	<b>\$1,086,854.00</b>
COLUMBIA	\$525,942.00	\$1,944,305.00	\$0.00	\$4,265.00	\$414,260.00	<b>\$2,888,772.00</b>
CORTLAND	\$763,536.00	\$1,045,468.00	\$0.00	\$21,052.00	\$0.00	<b>\$1,830,056.00</b>



## Wages and Expenditures By County



COUNTIES	GUARDSMEN TRAINING PAY FEDERAL BY HOME OF RECORD	FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD	CONSTRUCTION EXPENDITURES	EDUCATION MONEY	LOCAL PURCHASES OPERATIONS & MAINTENANCE	TOTAL
DELAWARE	\$403,759.00	\$250,643.00	\$298,970.00	\$11,793.00	\$45,433.00	<b>\$1,010,598.00</b>
DUTCHESS	\$3,143,145.00	\$5,004,945.00	\$436,640.00	\$14,135.00	\$69,692.00	<b>\$8,668,557.00</b>
ERIE	\$10,108,434.00	\$9,880,856.00	\$1,554,113.00	\$302,772.00	\$603,817.00	<b>\$22,449,992.00</b>
ESSEX	\$241,382.00	\$252,936.00	\$0.00	\$0.00	\$378.00	<b>\$494,696.00</b>
FRANKLIN	\$311,431.00	\$182,324.00	\$282,408.00	\$126.00	\$44,225.00	<b>\$820,514.00</b>
FULTON	\$773,413.00	\$1,410,120.00	\$33,947.00	\$13,430.00	\$47,572.00	<b>\$2,278,482.00</b>
GENESEE	\$645,943.00	\$935,013.00	\$0.00	\$17,503.00	\$43,086.00	<b>\$1,641,545.00</b>
GREENE	\$691,305.00	\$902,410.00	\$918,119.00	\$0.00	\$59,306.00	<b>\$2,571,140.00</b>
HAMILTON	\$93,591.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$93,591.00</b>
HERKIMER	\$992,056.00	\$1,158,150.00	\$0.00	\$12,087.00	\$1,271.00	<b>\$2,163,564.00</b>
JEFFERSON	\$2,710,323.00	\$7,267,738.00	\$7,455,294.00	\$25,472.00	\$598,389.00	<b>\$18,058,216.00</b>



## Wages and Expenditures By County



COUNTIES	GUARDSMEN TRAINING PAY FEDERAL BY HOME OF RECORD	FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD	CONSTRUCTION EXPENDITURES	EDUCATION MONEY	LOCAL PURCHASES OPERATIONS & MAINTENANCE	TOTAL
KINGS	\$9,367,949.00	\$5,311,525.00	\$203,767.00	\$75,020.00	\$320,935.00	<b>\$15,367,996.00</b>
LEWIS	\$333,052.00	\$645,672.00	\$0.00	\$0.00	\$0.00	<b>\$978,724.00</b>
LIVINGSTON	\$660,881.00	\$1,051,590.00	\$9,209.00	\$9,945.00	\$83,566.00	<b>\$1,852,191.00</b>
MADISON	\$839,219.00	\$1,013,713.00	\$0.00	\$37,079.00	\$0.00	<b>\$1,890,011.00</b>
MONROE	\$4,768,956.00	\$6,191,916.00	\$6,914,470.00	\$160,525.00	\$1,146,253.00	<b>\$19,182,120.00</b>
MONTGOMERY	\$1,309,350.00	\$3,199,981.00	\$0.00	\$0.00	\$570.00	<b>\$4,509,901.00</b>
NASSAU	\$3,484,999.00	\$3,262,289.00	\$6,736.00	\$94,026.00	\$116,181.00	<b>\$6,901,231.00</b>
NEW YORK	\$3,636,803.00	\$1,502,773.00	\$1,083,963.00	\$349,879.00	\$608,085.00	<b>\$7,181,503.00</b>
NIAGARA	\$6,050,557.00	\$10,772,218.00	\$610,593.00	\$125,844.00	\$20,638,177.00	<b>\$38,197,389.00</b>
ONEIDA	\$3,960,089.00	\$9,425,948.00	\$701,519.00	\$57,047.00	\$2,036,405.00	<b>\$16,181,008.00</b>
ONONDAGA	\$7,329,013.00	\$16,492,517.00	\$5,517,400.00	\$246,496.00	\$33,557,560.00	<b>\$63,142,906.00</b>



## Wages and Expenditures By County



COUNTIES	GUARDSMEN TRAINING PAY FEDERAL BY HOME OF RECORD	FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD	CONSTRUCTION EXPENDITURES	EDUCATION MONEY	LOCAL PURCHASES OPERATIONS & MAINTENANCE	TOTAL
ONTARIO	\$776,581.00	\$423,060.00	\$73,468.00	\$1,947.00	\$69,741.00	<b>\$1,344,797.00</b>
ORANGE	\$6,545,723.00	\$22,471,211.00	\$11,524,993.00	\$410,272.00	\$78,891,204.00	<b>\$119,843,403.00</b>
ORLEANS	\$469,099.00	\$573,537.00	\$0.00	\$0.00	\$85.00	<b>\$1,042,721.00</b>
OSWEGO	\$2,058,419.00	\$3,051,098.00	\$0.00	\$23,386.00	\$0.00	<b>\$5,132,903.00</b>
OTSEGO	\$604,145.00	\$690,102.00	\$0.00	\$33,138.00	\$1,260.00	<b>\$1,328,645.00</b>
PUTNAM	\$590,020.00	\$631,986.00	\$0.00	\$0.00	\$10,935.00	<b>\$1,232,941.00</b>
QUEENS	\$8,094,789.00	\$4,978,963.00	\$960,355.00	\$124,733.00	\$376,839.00	<b>\$14,535,679.00</b>
RENSSELAER	\$3,000,972.00	\$9,465,104.00	\$631,081.00	\$116,143.00	\$431,339.00	<b>\$13,644,639.00</b>
RICHMOND	\$2,044,626.00	\$1,356,689.00	\$1,006,505.00	\$6,103.00	\$472,349.00	<b>\$4,886,272.00</b>
ROCKLAND	\$1,088,632.00	\$919,203.00	\$495,920.00	\$115,092.00	\$82,563.00	<b>\$2,701,410.00</b>
SARATOGA	\$5,457,648.00	\$14,357,281.00	\$149,237.00	\$91,168.00	\$505,615.00	<b>\$20,560,949.00</b>



# Wages and Expenditures By County



COUNTIES	GUARDSMEN TRAINING PAY FEDERAL BY HOME OF RECORD	FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD	CONSTRUCTION EXPENDITURES	EDUCATION MONEY	LOCAL PURCHASES OPERATIONS & MAINTENANCE	TOTAL
SCHENECTADY	\$4,400,595.00	\$16,952,937.00	\$0.00	\$161,973.00	\$42,031,675.00	<b>\$63,547,100.00</b>
SCHOHARIE	\$451,185.00	\$11,147,895.00	\$0.00	\$15,968.00	\$0.00	<b>\$11,614,888.00</b>
SCHUYLER	\$403,416.00	\$227,391.00	\$0.00	\$0.00	\$0.00	<b>\$630,807.00</b>
SENECA	\$371,260.00	\$308,215.00	\$0.00	\$0.00	\$75.00	<b>\$679,550.00</b>
ST. LAWRENCE	\$795,457.00	\$1,478,458.00	\$21,073.00	\$24,501.00	\$44,967.00	<b>\$2,364,456.00</b>
STEBEN	\$1,189,339.00	\$752,603.00	\$28,142.00	\$8,677.00	\$25,690.00	<b>\$2,004,451.00</b>
SUFFOLK	\$10,260,054.00	\$15,757,931.00	\$7,637,584.00	\$282,799.00	\$16,239,280.00	<b>\$50,177,648.00</b>
SULLIVAN	\$957,149.00	\$1,674,416.00	\$0.00	\$2,365.00	\$0.00	<b>\$2,633,930.00</b>
TIOGA	\$636,987.00	\$553,776.00	\$0.00	\$0.00	\$0.00	<b>\$1,190,763.00</b>
TOMPKINS	\$510,094.00	\$116,928.00	\$0.00	\$24,180.00	\$51,215.00	<b>\$702,417.00</b>
ULSTER	\$2,904,063.00	\$4,202,772.00	\$4,906,554.00	\$42,308.00	\$239,812.00	<b>\$12,375,509.00</b>



# Wages and Expenditures By County



COUNTIES	GUARDSMEN TRAINING PAY FEDERAL BY HOME OF RECORD	FULL TIME EMPLOYEES PAY FEDERAL & STATE BY HOME OF RECORD	CONSTRUCTION EXPENDITURES	EDUCATION MONEY	LOCAL PURCHASES OPERATIONS & MAINTENANCE	TOTAL
WARREN	\$807,517.00	\$1,023,928.00	\$6,643,110.00	\$14,983.00	\$63,376.00	<b>\$8,552,914.00</b>
WASHINGTON	\$1,198,413.00	\$1,086,714.00	\$42,517.00	\$0.00	\$52,100.00	<b>\$2,379,744.00</b>
WAYNE	\$960,820.00	\$459,652.00	\$0.00	\$0.00	\$554.00	<b>\$1,421,026.00</b>
WESTCHESTER	\$3,314,635.00	\$3,488,466.00	\$10,042,201.00	\$77,055.00	\$1,960,095.00	<b>\$18,882,452.00</b>
WYOMING	\$571,646.00	\$243,503.00	\$0.00	\$0.00	\$0.00	<b>\$815,149.00</b>
YATES	\$108,519.00	\$74,359.00	\$0.00	\$12,700.00	\$0.00	<b>\$195,578.00</b>

