



MARYLAND NATIONAL GUARD

ANNUAL REPORT
FISCAL YEAR 1987



“Soldier in war, civilian in peace . . . I am the Guard”

MARYLAND NATIONAL GUARD
Marylanders At Their Best



WILLIAM DONALD SCHAEFER
GOVERNOR
COMMANDER-IN-CHIEF

STATE OF MARYLAND
MILITARY DEPARTMENT
FIFTH REGIMENT ARMORY
29TH DIVISION STREET
BALTIMORE, MARYLAND 21201-2288

JAMES F. FRETTERD
MAJOR GENERAL
THE ADJUTANT GENERAL

December 31, 1987

The Honorable William Donald Schaefer
Governor
State House
Annapolis, Maryland 21401

Dear Governor Schaefer:

I am pleased to submit the fiscal year 1987-88 annual report for the Military Department of Maryland. Under your direction, it has been a very good year. Our accomplishments have been many. Our goals have been lofty, yet attainable. We have been honored to serve as part of your administration.

Shortly after your inauguration January 21, 1987, we became particularly busy; the two snow emergencies that struck Maryland on January 22 and January 25 tested our ability to respond quickly and competently in meeting the needs of medical personnel and critically ill patients.

We continued to fulfill our federal mission--to be prepared in case of an international crisis--by participating in tough and challenging training at sites throughout the country and the world. One of our infantry battalions performed training in Gagetown, Canada; another one deployed for desert training in California, and one of our Air Guard units trained in Central and South America as it has done since 1981.

In terms of economic impact, state and federal expenditures to support the Maryland National Guard amounted to \$115.8 million in fiscal year 1987-88. County-by-county breakdown is listed in this report.

In line with your effort to promote greater cooperation among state agencies to provide more benefits for people, we have begun working with the Maryland Department of Natural Resources (DNR) to build pedestrian bridges and a boardwalk in support of the Pre-World and World Whitewater Championships on the Savage River in Western Maryland. We plan to work with the DNR in the Patapsco River Greenway Project. The Guard benefits by getting good training, and the citizens of the state of Maryland benefit by receiving a first-class product. It's a great marriage between our state and federal missions.

As you have observed, we have excellent people. I am extremely proud of our citizen-soldiers and citizen-airmen. They work and train hard. They love their state, and they love their country. They sacrifice time--and sometimes money--to serve in the Guard. Their families and employers are the unsung heroes, for without their support, our people could not serve as wholeheartedly as they do.

We are grateful to be part of such a dynamic administration and look forward to performing our state and federal missions in a professional and disciplined manner. We are honored to serve you, the Maryland legislature and the great people of Maryland.


James F. Fretterd
James F. Fretterd
Major General
The Adjutant General
























Maj. Gen. James F. Fretterd
Adjutant General of Maryland



I am the Guard

*C*ivilian in Peace, Soldier in War . . . of security and honor, for three centuries
I have been the custodian, I am the Guard. 

I was with Washington in the dim forests, fought the wily warrior, and watched
the dark night bow to the morning.  At Concord's bridge, I fired the fateful
shot heard 'round the world.  I bled on Bunker Hill.  My footprints
marked the snows at Valley Forge.  I pulled a muffled oar on the barge that
bridged the icy Delaware.  I stood with Washington on the sun-drenched heights
of Yorktown.  I saw the sword surrendered . . . I am the Guard. 
I pulled the trigger that loosed the long rifle's havoc at New Orleans.  These
things I knew—I was there!  I saw both sides of the War between the States—
I was there!  The hill at San Juan felt the fury of my charge.  The
far plains and mountains of the Philippines echoed to my shout . . . On the Mexican
border I stood . . . I am the Guard.  The dark forest of the Argonne blazed with
my barrage.  Chateau Thierry crumbled to my cannonade.  Under
the arches of victory I marched in legion—I was there!  I am the Guard.
I bowed briefly on the grim Corregidor, then saw the light of liberation shine on the faces
of my comrades.  Through the jungle and on the beaches, I fought the enemy, beat,
battered and broke him.  I raised our banner to the serene air on Okinawa—I
scrambled over Normandy's beaches—I was there! . . . I am the Guard.  Across
the 38th Parallel I made my stand.  I flew MIG Alley—I was there! . . .
I am the Guard. 

*S*oldier in war, civilian in peace . . . I am the Guard. 










I was at Johnstown, where the raging waters boomed down the valley. 
I cradled the crying child in my arms and saw the terror leave her eyes.  I moved
through smoke and flame at Texas City.  The stricken knew the comfort of
my skill.  I dropped the food that fed the starving beast on the frozen fields of the
west and through the towering drifts I ploughed to rescue the marooned.  I have
faced forward to the tornado, the typhoon, and the horror of the hurricane and flood—
these things I know—I was there! . . . I am the Guard.  I have brought a more
abundant, a fuller, a finer life to our youth.  Wherever a strong arm and valiant
spirit must defend the Nation, in peace or war, wherever a child cries, or a woman
weeps in time of disaster, there I stand . . . I am the Guard.  For three centuries
a soldier in war, a civilian in peace—of security and honor, I am the custodian, now and
forever . . . I am the Guard. 

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COVER PHOTO:

Governor William Donald Schaefer and Maj. Gen. James F. Fretterd, the adjutant general, shovel dirt in a ceremonial ground-breaking of the Edgewood Armory in late October. The armory, which is to be completed in the spring of 1989, will house 12 aviation-related units in the Maryland Army National Guard. (Photo by SSgt. Billy Snyder)

INTRODUCTION

The past year has been one of change and one of accomplishment for the Maryland National Guard.

The greatest change came in the leadership of this organization, which celebrated its 212th birthday in 1986. James F. Fretterd, a Guard member for 36 years and the assistant adjutant general for Army since 1981, was named by the newly elected governor, William Donald Schaefer, as the 26th adjutant general of Maryland. Maj. Gen. Fretterd succeeded Maj. Gen. Warren D. Hodges, who retired.

No sooner was Governor Schaefer inaugurated in Annapolis on January 21, 1987, with more than 150 Air and Army Guard members there, than two major snowstorms struck Maryland on Jan. 22 and Jan. 25. Governor Schaefer called up the Guard, which responded excellently by transporting physicians and nurses as well as critically ill people to hospitals, clinics and medical care facilities.

During 1987, the Military Department of Maryland, like many other state agencies, participated in other statewide activities actively supported by the Schaefer administration, such as Maryland Day, Flag Day, the United Charity Campaign, the Constitutional Bicentennial and state emergency exercises. Consequently, the Maryland National Guard has received more exposure on the state level than ever before. A significant action was the appointment of the adjutant general to the governor's cabinet.

Accomplishments during the past year included, among many:

* Acquiring \$100,000 in federal funds, the Military Department is working closely with the Department of Natural Resources to build two pedestrian bridges and a boardwalk in support of the 1988 and 1989 Pre-World and World Whitewater championships on the Savage River in Garrett County.

* Again working with the State Department of Natural Resources, the Guard is involved in the planning for the Greenway Project along the Patapsco River.

* The Maryland Air National Guard provided fire-fighting equipment, tents, lighting carts, vehicles and chaplain support during the Amtrak disaster in Chase, Maryland. Army Guard helicopters also provided medical evacuation.

* In its seventh deployment to Central America, the Maryland Air National Guard's 135th Tactical Airlift Group not only flew transport missions between embassies in Central and South America, it also conducted four medical evacuation missions, including that involving a serviceman's child stricken with meningitis.

* The Maryland Army National Guard deployed nearly 400 people to seven countries, including Germany, Norway, Turkey, Korea, Portugal, Canada and the Netherlands.

* The Maryland Army National Guard broke ground on a \$6 million armory at the Edgewood Area of the Aberdeen Proving Ground to house 12 aviation-related units.

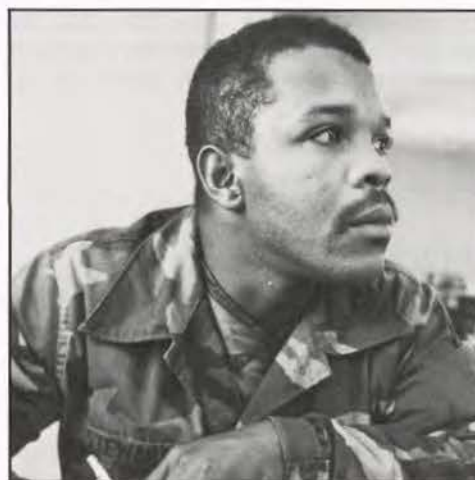
* The Maryland National Guard initiated a basic skills educational program to help members get their high school degrees and a job referral program to assist its people in finding employment.

The past year was also good for the Maryland National Guard in terms of personnel strength. The Maryland Army National Guard reached a level of 93 percent strength, while the Maryland Air Guard attained a 95 percent figure. Recruiting continues to be strong for the Maryland National Guard. The Guard's main focus is on retention as a way to maintain a competent force.

As state and federal missions continue to increase, the Maryland National Guard trains harder to refine its skills. Should the Governor or the President call up the Maryland National Guard, it intends to be ready for any circumstances that may arise. Overseas training is ideal for practicing mobilization preparedness skills; it also exposes Guard members to an unfamiliar environment and one where the Guard may have to fight in case of combat.



Members of the 2nd Battalion, 175th Infantry help an individual in need of transportation to a local hospital during the snow emergency in late January 1987. (Photo by MSG John Frawley)



Pvt. Randolph Stewart, a member of Headquarters and Headquarters Company, 1st Battalion, 175th Infantry, attends class given to help Guard members gain a high school degree at no cost. (Photo by Sp4 Geoff Roseman)

MILITARY DEPARTMENT

Under the provisions of Article 65, Militia, the Annotated Code of Maryland, the adjutant general is responsible for the management of the Military Department of Maryland. He is appointed by the governor.

The military department is a state agency with 217 employees; 75 percent of these people are responsible for the security and maintenance of the armories, buildings and training sites controlled and managed by the military department. The three training sites include Gunpowder and Pikesville Military Reservations, as well as the State Military Reservation in Havre de Grace.

The adjutant general, who sits in the governor's cabinet, has these specific duties as spelled out in the militia law:

- a. The care, control and maintenance of all armories owned by the state and all buildings and other pro-

- perty purchased, occupied, leased or rented by or on behalf of the state military forces, and
- b. Acting as custodian of all battle flags and the military records of every person who has ever served in the Maryland National Guard, and with their proper care and preservation.

In practice, the adjutant general is responsible for recruiting and training personnel. He also administers and supervises all National Guard programs mandated by the National Guard Bureau at the Pentagon. He is required to develop and manage both the state and the federal budgets.

The adjutant general commands both the Maryland Air National and Maryland Army National Guard.

The headquarters for the Military Department and the Maryland National Guard is located at the historic Fifth Regiment Armory in Baltimore.

ECONOMIC IMPACT

Financial support of the Maryland National Guard totalled \$115,893,581 in fiscal year 1987, more than a 15 percent increase over the fiscal year 1986 amount of \$100,313,805. Sources of the funds were:

Military Department of Maryland

\$ 6,214,618 5.36%

Federal, Air National Guard

\$31,654,357 27.3%

Federal, Army National Guard

\$78,024,606 67.3%

State funds cover primarily the salaries of 217 employees, as well as the maintenance and repair of Maryland National Guard buildings and training sites. Also, the state allots money for use in recruiting and retention, for such things as advertising and family days.

The significant economic impact of federal expenditures—which cover pay, training, supplies, equipment and construction—upon the state as a whole and the political subdivisions in particular in which

Guard units and installations are located is shown in the chart on page 9.

Maryland National Guard units are located in all but four counties—Caroline, Dorchester, St. Mary's and Worcester. The largest federal expenditures are found in Baltimore County (\$50 million, including the Maryland Air National Guard based in Middle River), Harford County (\$27.2 million) and Baltimore City (\$9.6 million).

The minimum economic impact for a county in which a Guard unit is located is Talbot County, where \$415,886 was spent in federal funds.

The figures listed for the four counties without armories mostly represent salaries paid full-time Guard members who live in these political subdivisions but serve elsewhere.

The chart on page 10, shows the trend in state and federal expenditures since 1980.

The chart on page 11 shows how much money was spent per each member of the Maryland Air and Army National Guard in fiscal year 1987 in terms of not just wages, but also supplies and equipment, as well as logistical and administrative support.

INSTALLATIONS

The Maryland National Guard occupies 33 armories, two airfields, three training sites and 252 buildings in 20 of Maryland's 23 counties and Baltimore City.

Building space amounts to 2.3 million square feet on 2,282 acres. The estimated value of properties is approximately \$200 million.

During fiscal year 1987, the installations section planned and designed buildings for the 29th Infantry Division (Light), including construction of the new Edgewood Armory, with a vehicle repair shop and

warehouse, at the Edgewood area of Aberdeen Proving Ground. Construction of the new armory, which will house 12 aviation-related units in the armory complex, costing approximately \$6 million, began in October. Governor William Donald Schaefer attended a groundbreaking October 22, 1987. Most of the units to be housed in the new armory will be part of the 29th Aviation Brigade. Target date for completion of this facility is March 1989.



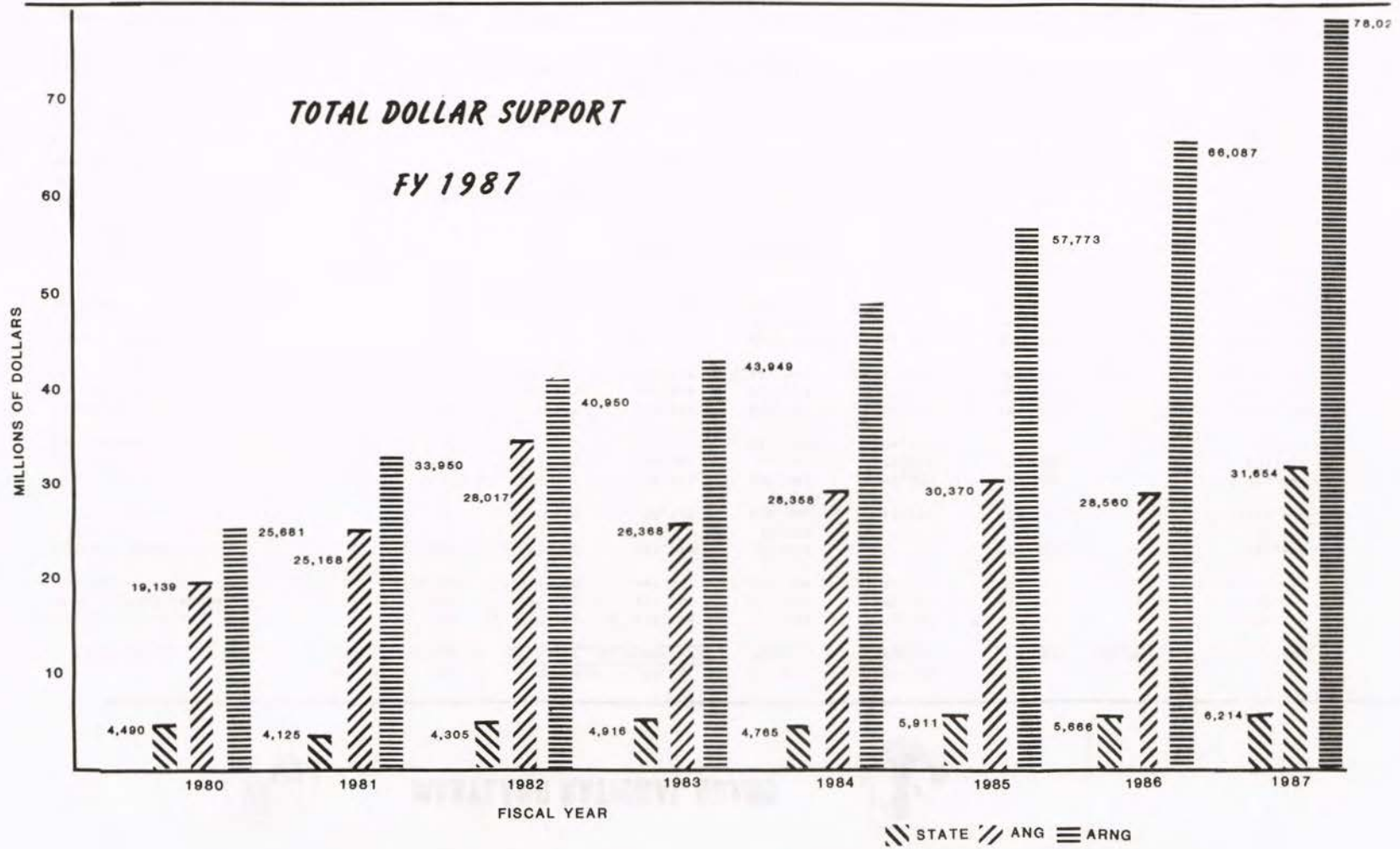
MARYLAND NATIONAL GUARD



SUB-DIVISION	NO. OF UNITS	END STRENGTH	TRAINING PAYROLLS		FTS & TOURS	TECH PAY & BENEFITS	OTHER	CONSTRUCTION	TOTAL
			IET & IDT	AT/SCHOOLS/ST					
Allegany County	3	199	\$ 310,293	\$ 238,714	\$ 16,600	\$ 170,508	\$ 432,163		\$ 1,168,278
Anne Arundel County	3	279	939,907	335,968	1,377,969	490,326	614,631		3,358,801
Baltimore County	25	2,590	5,045,380	3,147,487	2,479,764	2,002,077	5,727,159		18,401,867
Calvert County	1	102	141,266	123,778	99,613		224,230		588,887
Caroline County					92,008				92,008
Carroll County	1	61	119,650	70,730	658,846	665,058	128,676		1,642,960
Cecil County	1	67	174,385	79,571	402,307	895,309	149,093		1,700,665
Charles County	1	126	157,485	150,101	29,591	32,074	270,270		639,721
Dorchester County					111,271	58,903			170,174
Frederick County	1	88	167,566	106,095	441,224	86,546	193,478		994,909
Garrett County	1	141	262,635	167,984	321,823		303,620		1,056,062
Harford County	13	969	1,932,750	1,184,728	5,464,591	6,867,296	5,596,827	6,172,574	27,218,766
Howard County	1	174	324,762	212,190	451,851	138,497	384,408		1,511,708
Kent County	1	93	154,393	114,936	176,137	32,138	208,255		685,859
Montgomery County	2	286	488,702	344,809	297,944	55,411	632,335		1,819,201
Prince Georges County	4	307	337,078	371,333	255,272	126,915	673,285		1,763,883
Queen Anne County	1	70	73,646	88,413	109,767		160,390	26,761	458,977
St. Marys County						8,347			8,347
Somerset County	1	107	167,215	132,619	50,396		239,003		589,233
Talbot County	1	69	112,773	79,571	62,369	16,723	144,450		415,886
Washington County	2	224	395,505	274,079	177,748	86,846	496,670		1,430,848
Wicomico County	3	255	526,255	309,444	264,618	202,717	559,682		1,862,716
Worcester County					26,976				26,976
City of Baltimore	13	1,073	1,998,590	1,308,505	2,569,211	1,400,815	2,360,748		9,637,869
Outside Maryland					359,162	420,843			780,005
Federal- Army National Guard	79	7,280	13,430,236	8,841,255	16,297,058	13,757,349	19,499,373	6,199,335	78,024,606
Federal- Air National Guard (principally Baltimore County)		1,814		6,686,348	2,992,905	9,540,624	10,162,638	2,271,842	31,654,357
State- Military Department (principally Baltimore City)		207				3,333,476	2,378,394	502,748	6,214,618
TOTAL MARYLAND NATIONAL GUARD		9,301	\$13,430,236	\$15,527,603	\$19,289,963	\$26,631,449	\$32,040,405	\$8,973,925	\$115,893,581



MARYLAND NATIONAL GUARD

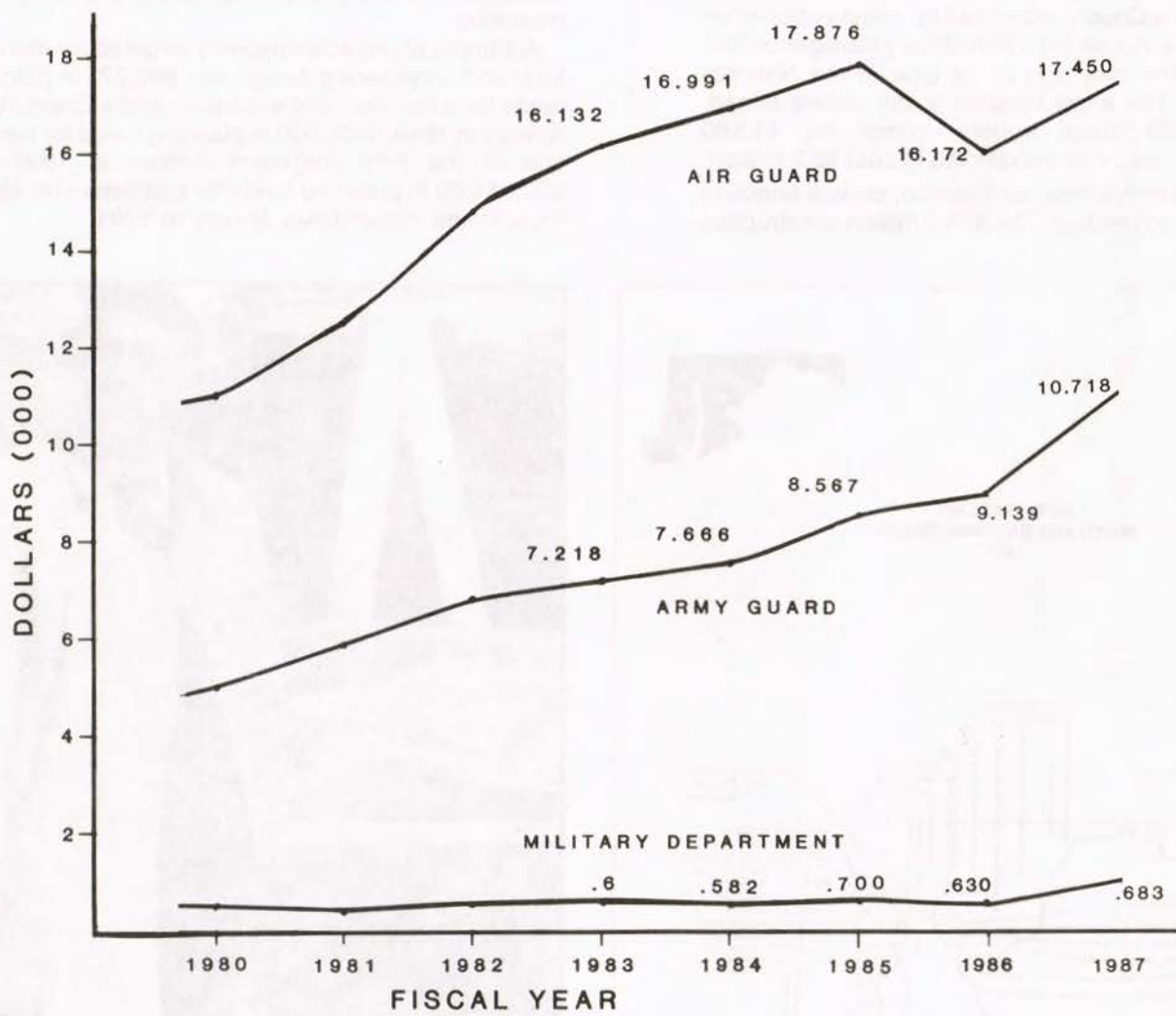




MARYLAND NATIONAL GUARD



DOLLAR SUPPORT PER MOBILIZATION ASSET



Projected for 1989 is renovation and construction of the Fifth Regiment Armory in Baltimore at a cost of \$6.5 million. The headquarters for the Maryland National Guard is situated in this landmark building.

Additional new armories are under consideration in the future. Targeted for funding in FY 1993 are the following:

- a. In Havre de Grace, a 41,500 square-foot armory is to be built on the state military reservation for the 297th Maintenance Battalion, the 1729th Maintenance Company and the 29th Division Finance Company. The projected cost is \$3.3 million.
- b. New armories also are planned for Ft. Ritchie and Prince George's County. At Ft. Ritchie, in Washington County near the Pennsylvania line, a 17,700 square-foot armory will house Detachment 1, 129th Signal Company. To cost about \$1.2 million, this armory will replace the old train station now being used in Highfield. In Prince George's County, plans call for construction of an armory to house the 629th Military Intelligence Battalion, the only one of its type in the National Guard. The exact location is still undetermined. This 200-person armory, comprising 41,500 square feet, is now expected to cost \$6.2 million.

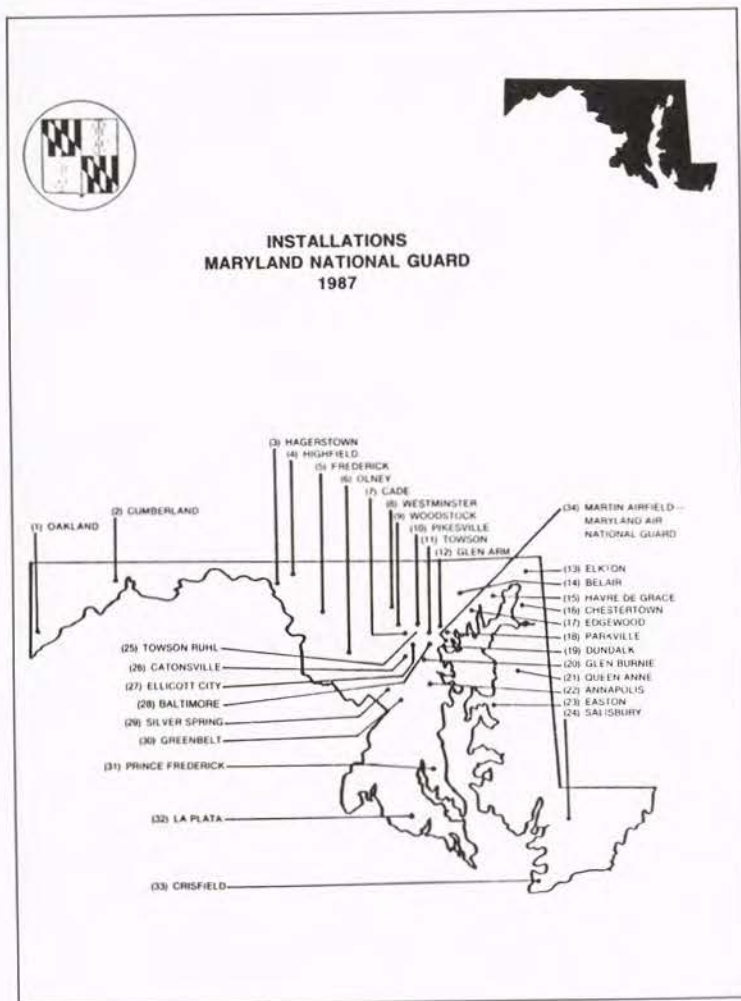
In addition to this new construction, several armories will undergo renovation. The \$19.1 million construction

and renovation programs for the following armories with their targeted start dates are as follows:

Annapolis (1990); Baltimore (Cade) (1989); Catonsville (1992); Chestertown (1989); Dundalk (1990); Hagerstown (1992) and Towson (Ruhl) (1991). This renovation will add space necessitated by the reactivation of the 29th Infantry Division (Light).

The Military Department obligated \$1.7 million in state and \$7.5 million in federal funds for maintenance and minor construction during fiscal year 1987. Examples of minor construction included \$75,254 for paving repairs at Crisfield Armory; \$142,271 for roof repairs at the Dundalk Armory; \$73,005 for paving repairs at the Havre de Grace State Military Reservation; \$78,848 for aircraft ramp repairs at Weide Army Airfield at the Edgewood Area of Aberdeen Proving Ground; \$137,400 at the Greenbelt Armory for roof repair; \$182,350 to replace the roof at the LaPlata Armory; \$147,429 for roof repairs at the Queen Anne Armory; \$140,884 for roof repairs at White Oak and \$67,000 at Cumberland Armory for paving repairs and wastewater treatment.

A sample of projects presently targeted for architectural and engineering design are: \$80,973 in planning funds for renovation and expansion of the Chestertown Armory in 1989, \$430,000 in planning funds for renovation of the Fifth Regiment Armory in 1989 and \$56,561.60 in planning funds for additions and alterations to the Hagerstown Armory in 1991.



Governor William Donald Schaefer stands next to the architectural rendering for the new Edgewood Armory following the ground-breaking ceremony. (Photo by SSgt. Billy Snyder)

MARYLAND NATIONAL GUARD INSTALLATIONS
1987

<u>ARMORY</u>	<u>LOCATION</u>	<u>TELEPHONE</u>
ANNAPOLIS	18 Willow St., 21401-3113	974-2400
BEL AIR	37 N. Main St., 21014-3587	879-7667
CADE (Baltimore)	2620 Winchester St., 21216-4499	
	229th S & T Bn 29th ID (L)	566-2170
	Co. A, B, C & D	566-5440
CATONSVILLE	130 Mellor Ave., 21228-5142	788-8249
CHESTERTOWN	Quaker Neck Road, 21620-9510	778-0199
CRISFIELD	Main Street Extended, 21817-0551	968-0373
CUMBERLAND	Box 1319, Browne Ave., 21501-1319	759-2619
DUNDALK	2101 North Point Blvd., 21222-1621	284-6500
EASTON	Route 50, Box 130L, 21601-9417	822-0313
EDGEWOOD	AASF (Commander)	671-4402
	Operations	671-3536
	Det 1 HHT, 1st Sqn, 158th Cav (Recon)	671-4257
	Co F 224th Avn. Reg.	671-2423
	129th ATC Det.	671-3068
	NGB Operating Activity Center	671-2157
	Lauderick Creek Wet Site	671-2811
ELKTON	101 Railroad Ave., 21921-5535	398-2350
ELLICOTT CITY	4244 Montgomery Road, 21043-6096	465-5005
FIFTH REGIMENT	219-247 29th Division St., 21201-2288	576-6000
FREDERICK	8501 Baltimore, 21701-6758	662-3461
GUNPOWDER (Glen Arm)	10901 Notchcliff Road 21057-9989	
	HHD 297th Mn	592-8633
	29th ATC Gp.	592-2533
	Co. B, SF	592-2536
	Co. C, SF	592-2535
	Gunpowder Reservation (Wet Site)	592-9571
GLEN BURNIE	14 Dorsey Rd., 21061-3203	768-1919
GREENBELT	7100 Greenbelt Rd., 20770-3398	345-7982
HAGERSTOWN	Rt. 3, Box 302-86, 21740-9538	739-6906
HAVRE DE GRACE	State Military Reservation	
	Old Bay Lane, 21078	939-3366
HIGHFIELD	Rural 01, Box 248, 21719-9645	241-3114
LaPLATA	Rural Rt. 2, Box 14, W. Hawthorne Dr., 20646-9801	934-8201
WARFIELD ANGB	2701 Eastern Ave., 21220-2899	687-6270
MIDDLE RIVER, MD		
OAKLAND	14 N. Eighth St., 21550-1706	334-3200
OLNEY	5115 Riggs Road, Gaithersburg, 20879-8455	869-5731
PARKVILLE	3727 Putty Hill Road, 21236-3509	
	136th Combat Spt. Hospital	661-2353
	Co. A, 2-175th	661-2372
PIKESVILLE	610 Reisterstown Rd., 21208-5197	
	HHC 3rd Bde 29 ID (L)	486-4500
	HQS 3rd Bde Operations	486-2401
	HQS 2nd Bn Fld Artillery	484-7533
	HHS 2-110th FA	484-8010
PRINCE FREDERICK	P.O. Box 6, Old State Road, 20678-0006	535-0178
QUEEN ANNE	Route 309 & 404, 21657-0188	820-2061
RUHL (Towson)	1035 York Road, 21204-2517	821-1246
SALISBURY	835 Springhill Road, 21801-8903	543-6704
TOWSON	307 Washington Ave., 21204-4765	
	290th MP Co.	337-6772
	104th Med Bn (Spt Cmd)	823-7351
WESTMINSTER	350 Hahn Road, 21157-4699	848-1216
WHITE OAK	12200 Cherry Hill Road, Silver Spring 20904-1690	572-4864
WOODSTOCK	2845 Hernwood Road, 21163-1017	
	29th Spt Ctr	461-5832
	70th GS Co.	461-5115

PERSONNEL AND ADMINISTRATION

The recruiting and retention of quality young men and women who can learn to use technologically advanced equipment, meet tough mental, physical and emotional challenges and prepare themselves to meet the demands created by the National Guard's expanded role in our nation's defense—that remains the number one priority for the Maryland Army National Guard.

Recruiting efforts have been and continue to be targeted toward high school juniors and seniors, high school graduates, college and trade school students and graduates. With the reactivation of the famed 29th Infantry Division (Light) three years ago, the Maryland Army National Guard's authorized strength rose by 1,000 to 7,751; it is projected to climb to 8,200 by the end of fiscal year 1990.

Several programs have helped the Maryland Army National Guard in pursuing its top priority of building and maintaining a high level of personnel strength. The use of the Military Entrance Processing System (MEPS) for all enlistments has proved very successful in allowing the timely input of personnel into the automated pay and personnel system.

The Maryland Army National Guard also has played an active role in the interstate transfer program, which permits Guard members who must move due to occupational or personal reasons to transfer without having to repeat the entire enlistment process. Maryland and 38 other states participate in this program.



Maj. Gen. James F. Fretterd, the adjutant general of Maryland, stands with Dr. Martha Smith, president of Dundalk Community College, and Dr. Joseph Durham, president of the Community College of Maryland, after the three signed an agreement concerning the basic skills educational program offered to Maryland Army National Guard members interested in getting a high school degree at no cost. (Photo by MSG John Frawley)

The in-service recruiting program has provided the Maryland Army National Guard with direct access to active duty soldiers, at their installations in and outside the United States, as they approach the expiration of their service date. This program allows the Guard to enlist fully trained soldiers, thus saving time and training funds usually required to develop combat-ready soldiers from recruits. In fiscal year 1987, 300 soldiers joined the Guard through this program.

Retention of quality people is key to the long-term success of the Maryland Army National Guard. To keep good people and avoid losses, the Guard has developed a job referral program. This program is designed to identify unemployed soldiers, locate potential employers and assist in placing soldiers into full-time employment. To provide stability in the lives of Guard soldiers, raise morale and build rapport between employers, soldiers and Guard units—these are the primary goals of the job referral program.

The Employer Support of the Guard and Reserve (ESGR) is a program aimed at gaining the employer's understanding of the mission of the Reserve Component forces and the time involved in fulfilling it. This program has gone a long way in cementing good relations between the Guard and Reserve and employers.

Another retention device is the basic skills educational program, which provides a way at no cost for non-high school graduates in the Maryland Army National Guard to get a General Education Diploma (GED). Offered in cooperation with the Community College of Baltimore, Dundalk Community College and Fort Meade Education Center, this program is intended to increase educational skills so soldiers can gain promotion and perhaps job advancement and develop increased self-esteem.

Some educational benefits for both the new and current Guard member include state tuition assistance, which can be used at a state college, university or community college for people seeking a baccalaureate degree; the federally funded GI Bill, which offers up to \$5,040 for a four-year college degree; the Army Continuing Education Service (ACES), which pays 75-90 percent of the tuition for people seeking an associate or baccalaureate degree on a part-time basis and 100 percent of the course requirements leading to a GED.

The personnel administration office is involved in an aggressive program to provide equal opportunity to all members. The goal is to have each unit reflect the ethnic and racial character of the community in which it is located.

The establishment this year of a family assistance program recognizes and acknowledges the critical role families play in maintaining readiness and strengthening retention. This program focuses on identifying the needs and concerns of families and stresses family involvement with the Guard member's unit.

The total assigned personnel strength (enlisted and officer) reached an all-time high of 7,280. Commissioned and warrant officer strength was 1,016. Enlisted strength was 6,264 by the end of the fiscal year. Strength levels have not been so high in the Maryland

Army National Guard since the Vietnam War and the beginning of the Volunteer Army in the early 1970s.

Despite the recruiting success, opportunities still exist in 310 fields, including medical, telecommunications, engineering, aviation, electronics, accounting, automotive maintenance and law enforcement. Many of these skills are marketable in the civilian sector.

In fiscal year 1987, the Maryland National Guard awarded state and federal medals in the following manner:

Legion of Merit - 1
Meritorious Service Medal - 17
Army Commendation Medal - 144
Good Conduct Medal - 70
Maryland Distinguished Service Cross - 14
Maryland Meritorious Service - 76
Maryland Commendation Medal - 288
Air Force Commendation Medal - 42
Air Force Achievement Medal - 18

SUPPORT PERSONNEL MANAGEMENT OFFICE

The Maryland National Guard employs 1,251 federal full-time support personnel—812 in the Army Guard and 439 in the Air Guard. Their salaries and benefits totalled \$30,447,140 in fiscal year 1987. Much of the growth has resulted from the reactivation of the 29th Infantry Division (Light).

Full-time federal personnel are employed in three categories.

- a. *Military technicians* who are classified as civilian employees but wear the military uniform and must maintain membership in the Maryland National Guard in positions that are compatible with their full-time positions.
- b. *Competitive employees* who are non-military civilians of the federal government, comprising less than five percent of the work force.
- c. *Active Guard and Reserve (AGR)* individuals who are classified as military personnel, as if they were serving on active duty in either the U.S. Army or U.S. Air Force but report to the Adjutant General.

Full-time support personnel perform one or more of these jobs:

- a. The administration and training of the National Guard.

- b. The maintenance and repair of equipment and supplies issued to the Guard.

As the Department of Defense continues to shift more and more missions to the U.S. National Guard, it's expected that the number of full-time personnel will increase slightly in 1988. Because of federal budget cuts, a rise in employment opportunities will be far more restricted than in recent years.

The following chart shows the number of full-time personnel in the Maryland National Guard and growth since fiscal year 1981:

FY'81—782
FY'82—850
FY'83—964
FY'84—1,022
FY'85—1,199
FY'86—1,222
FY'87—1,251

Since 1981, the number of federal employees has grown by nearly 60 percent, thus yielding more money spent in the state by the Maryland National Guard's full-time personnel.

PUBLIC AFFAIRS OFFICE

To gain public support for the missions and training undertaken by the Maryland National Guard, the State Public Affairs Office seeks ways to tell the Guard story in newspapers as well as on radio and television stations. Solid public backing helps the Guard recruit and retain people; high personnel levels strengthen the readiness of this historic organization.

Perhaps the most significant activity for this office during the past year was the combined celebration of the 350th anniversary of the National Guard and the

212th birthday of the Maryland Army National Guard's 175th Infantry Regiment. This event drew public and media interest. Beside the traditional military review, the celebration included an historic pageant depicting in skits the major conflicts in which the Guard has participated, beginning with the Revolutionary War.

This office worked with WBAL-TV (Channel 11 in Baltimore) in producing a three-part series on the readiness of the Maryland Army National Guard.

The state public affairs office handled numerous

media inquiries and requests for public speakers, writing several speeches for senior officers and preparing a slide show for civilian audiences.

During the past year, this office has worked closely with the governor's press and public relations offices. When Governor Schaefer observed light infantry training in June and then participated in the Edgewood Armory ground-breaking in October, this office coordinated media coverage. This office has worked with the governor's public relations office in planning and organizing the Maryland Day celebration and the United Charity Campaign kickoffs.

Finally, the public affairs office organized and publicized wreath-laying and tree-planting activities related to the 200th anniversary of the signing of the U.S. Constitution.

During the June 13, 1987 training weekend for the Maryland Army National Guard's 1st Battalion, 175th Infantry, Governor William Donald Schaefer, shown here with Col. Joseph Langley, commander of the 3rd Brigade, 29th Infantry Division (Light), observes some of the action at Lauderick Creek Training Site in Harford County. (Photo by Sp4 Marsha Crowder)



MILITARY SUPPORT TO CIVIL AUTHORITY

When called out by the governor to protect the lives and property of the citizens of Maryland in event of an emergency, man-made or natural, the Maryland National Guard responds quickly and professionally. This was demonstrated on January 22 and 23 and January 25 through January 27 when the Guard transported medical personnel and critically ill patients to hospitals, clinics and doctors' offices during two heavy snowstorms.

Though this was the only emergency during 1987 for the Guard, the Maryland National Guard continued to respond to public inquiries, such as:

- * 28 requests for water trailers to support Boy Scout camporees, Bay Bridge Walk, community picnics, families and communities out of water due to drought or water contamination.
- * Marching units, band, vehicles and military equipment for 13 parades.
- * 37 requests for static displays at high schools, shopping malls, airports, county fairs and community events. Displays included helicopters, vehicles, machine-guns, anti-tank weapons and communication equipment.
- * 26 requests for the 229th Army Band to perform at parades, ceremonies and concerts.
- * 25 requests for parachute jumps at high schools, air shows, as well as community and civic events.
- * 6 requests for rappelling demonstrations at high schools, air shows, community and civic events.
- * 15 requests for color guard units, both modern and colonial, to participate in parades, conferences, as well as community and civic events.



Members of the Maryland Army National Guard carry a dialysis patient to a waiting vehicle for transportation to a nearby hospital. (Photo by MSG John Frawley)

- * 6 requests for artillery fire at gubernatorial salutes, 50-gun salutes to the nation, Defenders Day festivities at Fort McHenry and other events.
- * 19 requests for support to other armed services, such as the Army at Aberdeen Proving Ground, the Navy at Camp David and to various Army units at Fort Meade, Fort Detrick and Fort Ritchie.



Capt. Vickie Pollard, a nurse with the Maryland Air National Guard's 175th Tactical Fighter Group's Tactical Clinic, was one of many Air Guard members who rushed to the scene of the Amtrak train disaster in early January 1987 in Chase, Md. Capt. Pollard provided medical assistance to individuals being evacuated by Maryland Army National Guard helicopters. (Photo by MSG John Frawley)

The Maryland National Guard depends on public support to remain strong, to maintain a stable and professional force. It must be part, not apart from the communities it serves.



Many members of the Maryland National Guard served as volunteers, along with hundreds of civilians, in the aftermath of the Amtrak rail disaster that occurred in Chase, Md. in January 1987. (Photo by MSG John Frawley)

PLANS, OPERATIONS AND TRAINING

This year proved to be one of the most active training periods in the history of the Maryland Army National Guard. Units performed weekend training at a hectic pace, training in Virginia, West Virginia, Pennsylvania, Delaware, Florida and Maryland. One of the high spots was the military airlift of an entire battalion of more than 400 personnel to Eglin Air Force Base in Florida.

Overseas training found more than 200 Marylanders performing duty in such places as Germany, Turkey and the Netherlands. This included one company of 140 people training in Germany in two equal increments.

Annual training found units in Maryland, Virginia, West Virginia, Alabama, California, Utah, Canada and Germany. The airlift of two battalions, one to Canada and one to California, provided still another unique experience. Both units received outstanding evaluations.

While units in the 29th Infantry Division (Light) trained primarily at Fort A.P. Hill and Fort Pickett, Va., they also conducted a major training exercise in the mountains of West Virginia. The exercise, which was supported primarily by Maryland Army National Guard units, placed a difficult logistical workload on them, ad-



Sp4 Jerry West, a member of Company C, 1st Battalion 20th Special Forces Group, participates in the master fitness trainers course given by the active Army at Ft. Meade. (Photo by Capt. Ellen Frank)

ding realism by compelling the units to work in a totally unfamiliar environment under adverse conditions.

Marksmanship continued to improve during the year. A member of the Maryland Army National Guard was a coach and a member of the All Guard Rifle Team that defeated the Army, Marine Corps, Army Reserve and Marine Reserves in competition.

Physical fitness has improved. With the addition of 42 master fitness trainers, the training is expected to hit a high level.

Approximately 800 Maryland Army Guard personnel



The Maryland Army National Guard's 229th Army Band is probably one of the Guard's most visible units, participating in public events throughout the state.



Members of the 1st Battalion, 115th Infantry train on an anti-tank weapon at Camp Roberts, Calif.

attended nearly 200 service and unit schools at a cost of more than \$2 million. This schooling is considered vital to readiness by increasing professional development and expertise.

Eight units conducted mobilization exercises during the year in a continuing program to improve the Guard's response to state or federal emergencies. These exercises provide an opportunity for individuals to update their records and receive mandatory briefings.



Members of the 121st Engineer Battalion assemble a pontoon bridge during annual training at Fort A.P. Hill, Va. (Photo by Maj. Howard S. Freedlander)



Members of the 1st Battalion, 115th Infantry board a C-130B operated by the Maryland Air National Guard's 135th Tactical Airlift Group on their way to annual training at Camp Roberts, Calif.

THE MARYLAND MILITARY ACADEMY

The Maryland Military Academy (MMA) provides essential education courses for the professional development of non-commissioned officers and officer candidates to prepare them as leaders in the Maryland Army National Guard. The Academy conducts a Non-Commissioned Officer School (NCOS) and an Officer Candidate School (OCS). Additionally, the academy has developed a Recruit Training School (RTS) to prepare recruits for basic training.

The Non-Commissioned Officer (NCO) School offers courses designed to provide the education required of an NCO as he or she develops throughout a career in

the Guard. When a soldier is identified as a potential leader, the academy provides the courses to enhance full professional development. The following courses are offered by the NCO School:

PRIMARY LEADERSHIP DEVELOPMENT COURSE (PLDC)

***Required for promotion to E-6**

BASIC NCO COURSE (BNCOC)

***Required for promotion to E-7**

ADVANCED NCO COURSE (ANCOC)

***Required for promotion to E-8/E-9**

FIRST SERGEANT COURSE (FSC)

*Designed to orient newly appointed 1st Sergeants to duties and responsibilities

During training year 1987, PLDC had 43 graduates, BNCOC had 46 and ANCOC had 84. The academy is now conducting BNCOC with 65 students enrolled.

OCS prepares men and women for commissioned leadership positions as second lieutenants in both the National Guard and U.S. Army Reserve. OCS stresses the development of leadership skills, enhances technical and tactical proficiency and strongly emphasizes the importance of "duty, honor and country" in much the same tradition as the U.S. Military Academy at West Point. Since its inception in 1960, OCS has graduated more than 600 officers. Most recently, in August 1987, Class #28 graduated 27 new lieutenants. Class #29 has 28 candidates enrolled and scheduled to graduate in July 1988.

Finally, the Maryland Military Academy provides a smooth transition from civilian to military life by conducting a Recruit Training School. This school helps ensure that a recruit is better prepared for basic military training at an active duty Army post. This program emphasizes drill and ceremony, military courtesy, military discipline and physical fitness. RTS is conducted in three phases during consecutive drill weekends.

During training year 1987, 1,424 recruits completed the RTS and successfully went through basic training. By increasing the chance for successful completion of basic military training, RTS thus saves time and money by minimizing the basic training failure rate. RTS also serves as an effective retention tool.

The academy establishes a precedent for professionalism and military presence. For the Maryland Army National Guard, it's the place where leadership begins and grows.

MARYLAND AIR NATIONAL GUARD

The Maryland Air National Guard in 1987 left its calling card in such faraway destinations as Germany, Italy, Japan, Spain, Puerto Rico, Hawaii, Central and South America, and such nearby places as Chase, Md. Traveling the globe from its home base at Martin State Airport in Middle River, the Maryland Air National Guard performed numerous training as well as U.S. Air Force support missions.

The Maryland Air National Guard consists of a headquarters staff and two parent units: the 135th Tactical Airlift Group (TAG) and the 175th Tactical Fighter Group (TFG).

The 135th Tactical Airlift Group has more than 800 members and 10 subordinate units. The 135th Tactical Airlift Squadron is equipped with nine C-130B Hercules Turboprop aircraft. Aircrews routinely fly across the continent and around the world in providing tactical airlift support for the U.S. Air Force.

The 175th Tactical Fighter Group consists of more than 900 members and nine subordinate units. The 175th Tactical Fighter Squadron is equipped with 20 A-10A Thunderbolt II jet fighters. These Maryland-built aircraft, along with their pilots and support personnel, fulfill tactical commitments overseas and within the United States.

In the past fiscal year, the 135th TAG and 175th TFG personnel trained alongside regular Air Force personnel in augmenting and accomplishing the total U.S. Air Force mission.

And no mission was without the spreading of some goodwill by the men and women of the Maryland Air National Guard.

One of the more significant examples of this unsolicited goodwill occurred during the 135th TAG's month-long Volant Oak deployment to Howard Air Force Base in Panama, July 4-August 1.

Volant Oak is a 365-day-a-year flying mission wholly staffed and equipped by the Air National Guard and the U.S. Air Force Reserve. The mission is to supply the airlift needs for the U.S. Southern Command's seven



Tech, Sgt. Stanley R. Bensley, far right, was among the many men and women in the Maryland Air National Guard who rushed to help rescue workers at the scene of the Amtrak rail disaster in January 1987 in Chase, Md.

and one-half million square mile area of responsibility in Central America. This support mission has been the job of the Guard and Reserve since 1977.

This year, the 135th TAG deployed, during two consecutive two-week rotations, six C-130's and more than 120 Volant Oak aircrew, maintenance, operations and Mobile Aerial Port Flight members.

While in Panama, Maryland Air Guard members flew nearly 500 hours to such Central American, South American and Caribbean countries as Guatemala, Honduras, Dominican Republic, Jamaica, Costa Rica, El Salvador, Haiti, Paraguay, Brazil, Ecuador, Colombia, Peru, Venezuela, Nicaragua and the U.S. territories of Puerto Rico and the Virgin Islands.

As part of this mission, Maryland Air Guard members were assigned to transport U.S. embassy support items such as food, furniture, office supplies, personnel and official visitors. Other items transported varied from



Maj. Ed Krueger, aircraft commander in the cockpit of a C-130, flies a three-day mission from Howard Air Force Base in Panama to La Paz and Santa Cruz, Bolivia as part of the 135th Tactical Airlift Group's "Volant Oak" tour. (Photo by Lt. Col. Mark A. Allen)



Members of the 175th Tactical Fighter Group assume an emergency response posture during its October 1986 Operational Readiness Exercise, as an airman in the 175th Weapons Systems Security Flight guards an A-10A during a "combat turn" in an "attack probable" situation.

spare vehicle parts to medical supplies, as well as military personnel and their dependents. Training jump missions also were conducted in the designated drop zones located in the Republic of Panama. The 135th TAG aircrews also flew four medical evacuations of injured or ill U.S. military personnel and their dependents.

A Baltimore television station, WJZ-TV (Channel 13), covered the Volant Oak deployment over a five-day period at the end of July. The story produced by a three-person TV crew ran as a five-part series on the station's six o'clock newscast.

In addition to deployments, both the 135th and 175th must still prepare for tough Operational Readiness Inspections (ORIs). During the past year, the 135th TAG traveled to an Air National Guard Training Site at Travis Field in Savannah, Ga., where seven aircraft and 308 Air Guard members participated in the three-day mission. This was significant because it was an actual deployment, rather than a simulation.

The 175th Tactical Fighter Group is no stranger to operational readiness exercises. Beginning in the fall of 1986, the unit began preparations for a major ORI in June 1987. Using experience gained during training exercises both in and outside the country, the 175th passed with flying colors.

Another example of good training was demonstrated when the 175th TFG won top honors for the second time in five years in the annual A-10A Thunderbolt II "Loadeo" competition. Coming off a second-place finish in 1986, the 175th competed successfully against Air National Guard units from New York, Wisconsin, Connecticut and Massachusetts.

The purpose of Loadeo competition is to give Air Guard units a chance to compete against each other in various weapons-loading events. The job of a load crew, which consists of three people with one alternate, is to load aircraft with 30 mm ammunition and four MARK 82, 500 lb. training bombs. This competition is significant because it parallels in importance the Operation Gunsмоke competition held for pilots.

Operation Gunsмоke is an all-Air Force competition that tests selected units in all phases of combat readiness. The 175th won the right to participate by defeating other Air Guard A-10 units in previous competition.

Five A-10A Thunderbolts and 46 unit members were deployed to Nellis Air Force Base, Nev. for Operation Gunsмоke to perform with units flying F-4 Phantom, A-7 Corsair, F-16 Fighting Falcon and U.S. Air Force A-10 Thunderbolts. The 175th TFG distinguished itself in all phases of the competition, which included air-to-ground combat scenarios to test the capabilities of fighter and attack weapons, air crews, maintenance teams and munitions load teams. Although both units have touched the lives of people all over the world, no mission will be remembered more than the tragic Amtrak train crash which occurred in Chase, Md., just a short distance from Martin State Airport.



For the second time during the past five years, the load teams in the Maryland Air National Guard's 175th Tactical Fighter Group won the annual A-10A Thunderbolt II "Loadeo" competition. The 175th beat four other states.



A C-130 aircraft heads for a safe landing at the Quito, Ecuador airport during the 135th Tactical Airlift Group's "Volant Oak" mission in Central America in July 1987. The 135th deals with little or no radar control, few navigational aids, unimproved airfields and uncharted regions during this mission and consequently receives excellent training unavailable in United States. (Photo by Lt. Col. Mark A. Allen)

Maryland's worst rail disaster brought men and women from the 135th and the 175th out of their homes on a Sunday afternoon in early January to lend aid and comfort to the victims and their expertise to the workers.

The Maryland Air National Guard responded with medical services, fire control and tents for a temporary

morgue, and made base facilities available for county officials and rescue workers to use for briefings, hearing and press conferences.

Being there to help is part of the long tradition of the Maryland Air National Guard. For the 17th consecutive year, Maryland Air Guard men and women participated in the Maryland Special Olympics held at Towson State University.

Air Guard members posted signs, marked athletic fields and erected shelters prior to the games. They participated in opening ceremonies, assisted individual competitors and helped conduct the athletic events.

The fond relationship between the Maryland Air National Guard and the Maryland Special Olympics provide unmeasured rewards for Air Guard members as well as the citizens who benefit greatly from the athletic competition and recognition they receive.

This year, the work of the Maryland Air National Guard did not go unnoticed. The prestigious "Baltimore's Best" committee selected the Maryland Air Guard as a "Baltimore's Best" award recipient for 1987.

Of the Maryland Air National Guard's nearly 1,800 members, 450 are full-time, both civilian and military. Federal expenditures for payroll, operations and maintenance in support of the Maryland Air Guard amounted to \$31.6 million in fiscal year 1987.

As world travelers, the Maryland Air National Guard continues to make positive impressions and gain respect for the United States, the U.S. Air Force and the state of Maryland.



The AH-1 "Cobra" attack helicopter is among the inventory of 61 rotary and fixed wing aircraft based at Weide Army Airfield at the Edgewood Area of Aberdeen Proving Ground.

ARMY AVIATION

At the end of fiscal year 1987, the Maryland Army National Guard's aviation assets included 61 rotary and fixed wing aircraft based at Weide Army Airfield at the Edgewood Area of Aberdeen Proving Ground.

Handling the operation and maintenance on a full-time basis are 73 technicians.

Major units using Weide Army Airfield include the 29th Aviation Brigade, the 29th Air Traffic Control Group and the Mobilization AVCRAD Control Element.

Aviator strength totals 152 in the Maryland Army National Guard.

Six AH-1F fully modernized attack "Cobra" helicopters were received during the year, to be used by the 1st Battalion, 224th Attack Helicopter Battalion. Now this unit has 18 attack helicopters.

Maryland National Guard

Founded 1774

MAJOR COMMANDS (MDARNG)

TROOP COMMAND

With responsibility for the command and control of all non-divisional units in the Maryland Army National Guard, the Troop Command encompasses engineer, maintenance, air traffic control, aircraft repair depot, band, public affairs, military police, transportation, rear area operation, combat support hospital and special forces units.

Training for Troop Command units is as varied as the units themselves. For example, the 297th Maintenance Battalion conducted annual training in Turkey in September 1987 in a field training exercise called "Display Determination." The 29th Rear Area Operations Center participated in "Wintex" in the Netherlands in late February and early March 1987 and then again in the Netherlands in REFORGER in late August and early September 1987.

Troop Command units are located from one end of Maryland to the other: the 1229th Transportation Company is headquartered in Crisfield in the lower part of the Eastern Shore, while Company C, 121st Engineer Battalion is located in Oakland in the western-most part of the state.

Offering "hard" skills that typically are very marketable in the civilian world, Troop Command units often have 100 percent or greater personnel strength.

3rd BRIGADE, 29th INFANTRY DIVISION (Light)

With its mission to provide the "fighters" for the 29th Infantry Division (Light), the 3rd Brigade, headquartered in Pikesville, had a banner year in 1987. Brigade units trained as far away as California and Canada.

The 1st Battalion, 115th Infantry, with units in Silver Spring, Olney, Frederick and Greenbelt, participated this past August in a joint combined arms exercise with units belonging to the active Army's 7th and 25th Infantry (Light) divisions. This grueling exercise was conducted in the mountain wilderness areas of Fort Hunter-Liggett, Calif. The 1-115 defeated the opposing forces and completed all assigned missions in a force-on-force, free-play exercise.

Also in August, the 2nd Battalion, 115th Infantry, with units in Chestertown, Easton, Elkton, Glen Burnie and Queen Anne, deployed to Gaagetown, Canada, where they participated in an exercise with the U.S. Army Reserve's 187th Infantry Brigade and with elements of the U.S. Army Iceland.

Other activities during the past fiscal year included a combat leaders course conducted in the forested mountain areas of Western Maryland. This course, offering instruction and training in land navigation, tactics, patrolling, air assault techniques, close air support and weapons employment, supplemented the already existing light leaders courses.

Also, the 3rd Brigade's 1-115 conducted Operation "Frosted Gator," an emergency deployment and readiness exercise conducted deep in the environs of Eglin Air Force Base, Fla. The U.S. Army Ranger Department assisted during the exercise.

The 1st and 2nd Battalions, 175th Infantry conducted annual training this summer at Fort A.P. Hill, Va., Fort Pickett, Va. and Monongahela State Forest in West Virginia. Both units received high marks in their evaluations.

The 2nd Battalion, 110th Field Artillery, with units in Pikesville and Westminster, completed a battalion-level evaluation and got outstanding ratings.

DIVISION SUPPORT COMMAND

Headquartered at the Ruhl Armory in Towson with subordinate units located in Maryland and Virginia, the Division Support Command (DISCOM) provides combat support and combat service support to the 29th Infantry Division (Light).

During 1987, DISCOM supported the division's annual training in three separate locations with its signal, medical, maintenance, supply and transportation assets. In addition, DISCOM conducted rites of passage training for all of its units as well as the 629th Military Intelligence Battalion. It provided medical and transportation support throughout the year for all the Maryland Army National Guard units.

In fulfilling its state mission, DISCOM provided transportation for the Maryland Food Bank in a food for the needy program conducted in Baltimore City, transported nurses and doctors during the two snow emergencies in January 1987 and provided equipment for several civilian associations throughout the year.

29th AVIATION BRIGADE

The 29th Aviation Brigade, headquartered in Bel Air, provides support to the 29th Infantry Division (Light) in all of the primary combat functional areas: intelligence, maneuver, firepower, command and control and sustainment operations.

Brigade units consist of Headquarters and Headquarters Company (HHC), 29th Aviation Brigade and 1st Battalion, 224th Aviation, both in Bel Air; the 1st Squadron, 158th Reconnaissance in Annapolis; the 629th Military Intelligence Battalion in Greenbelt; Company F, 224th Aviation Battalion in Edgewood; Company D and Company E, 224th Aviation Battalion, both located in Sandston, Va.

During annual training 1987, 1,024 brigade members trained at Monongahela State Forest in West Virginia and Fort A.P. Hill, Va. The brigade flew more than 2,400 accident-free hours and drove tactical vehicles more than 80,000 accident-free miles.

The aviation brigade also participated in a mobilization exercise in April 1987 at Dover Air Force Base, Del., practicing to load aircraft onto the U.S. Air Force's C5-A aircraft.

During the snow emergencies in January, the 1st Squadron, 158th Reconnaissance in Annapolis and HHC, 29th Aviation Brigade and 1st Battalion, 224th Aviation Battalion, both in Bel Air, transported doctors

and nurses to and from local hospitals and clinics.

New equipment acquired by the brigade during 1987 included HHMWVs (tactical vehicles replacing the 1/4-ton jeeps), CUCVS (commercial utility vehicles) and AH-1F fully modernized "Cobra" helicopters.

The brigade's personnel strength showed a steady growth rate during fiscal year 1987, building from 880 to 1,023 personnel.

STATE MAINTENANCE OFFICE

Federal technicians, skilled as machinists, welders, body and metal workers, automotive mechanics, painters, canvas and leather craft specialists and electronic instrument, artillery, and small arms repairers, maintain 22,391 items with a dollar value of \$157.3 million.

The reactivation of the 29th Infantry Division (Light) in 1985 continues to affect this office as it has nearly the entire Maryland Army National Guard. The state maintenance office services and maintains more than 500 Commercial Utility Cargo Vehicles (CUCV's), more than 225 Highly Mobile Motor Wheeled Vehicles (HMMWV's) and a fleet of 139 administrative vehicles.

The Combined Support Maintenance Shop (CSMS), the major repair facility for the Maryland Army National Guard, is located in Havre de Grace, with other maintenance shops situated throughout the state to serve the Army Guard's 80 units. A total of 141 federal civil-service technicians work in the state's surface maintenance program, receiving salaries totalling more than \$3 million.

Major accomplishments in FY 1987 included:

- * Receipt of new equipment for the 29th Division (L), such as CUCV's, radio transmitters and radio transmitters with generators and HMMWV's (replacing 1/4-ton trucks).
- * Conversion of 5-ton bridge trucks to transport 1200-gallon tank and pump units.
- * Receipt of authority to purchase 16 each brake-cleaning machines to eliminate possible danger from asbestos for the general mechanic working on vehicle brake systems.

The following equipment was repaired in FY 1987:

- 2 Semi-trailer 6-ton vehicles — \$88,600
- 1 5-ton cargo truck — \$34,978
- 5 Semi-trailer fuel trucks — \$250,000
- 2 Public address sets — \$3,250
- 3 Radio sets — \$45,000
- 1 Radio teletype — \$18,150



This Highly Mobile Motor Wheeled Vehicle (HMMWV), known as the "humvee," is one of 225 used in the Maryland Army National Guard as a replacement for the popular and long-used 1/4-ton jeep and can be used for tactical and medical purposes.

POST-MOBILIZATION STATE HEADQUARTERS

The Post Mobilization State Headquarters provides liaison between the Maryland Army National Guard and the Maryland State Defense Force.

Prior to mobilization, the post-mobilization section coordinates with the Maryland State Defense Force in the areas of dependent assistance and training support for the Basic Orientations Course (BOC) given to new State Defense Force members. Liaison support to all of the State Defense Force brigade and state headquarters staff meetings by post-mob representatives helps to identify areas of potential support and assistance.

Following mobilization, the post-mob section ensures that the transition of the Maryland State Defense Force into the Military Department of Maryland is conducted in an orderly manner.

The Maryland State Defense Force is a voluntary state organization whose mission as the organized militia once the Maryland National Guard is mobilized for federal duty is as follows:

- a. To maintain law and order, suppress riots or insurrections and protect life and property.
- b. To help alleviate problems that arise from

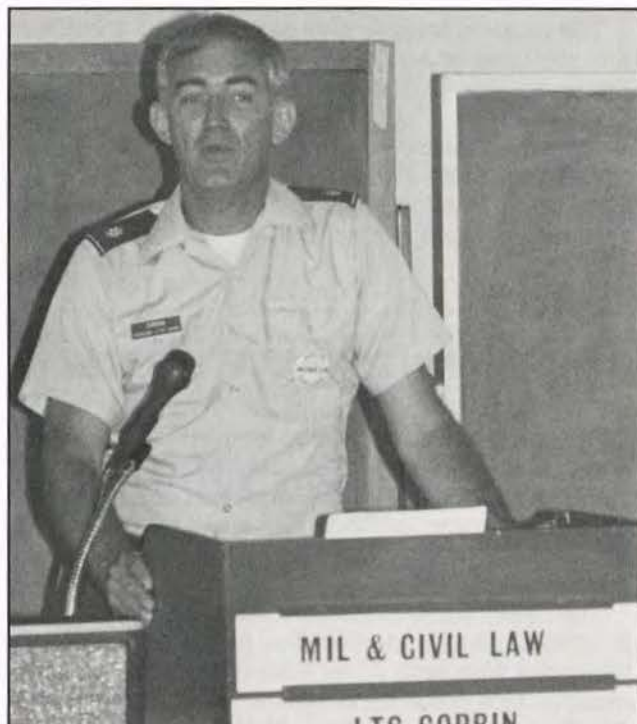
domestic emergencies or natural disasters that may occur within the state.

- c. Provide external physical security of key facilities when local police or privately provided protection means are inadequate.
- d. Assist federal, state or other local law-enforcement agencies in suppressing terrorism.
- e. Provide dependent assistance support to the Maryland Army National Guard upon mobilization.
- f. Perform other duties assigned by the governor.

The State Defense Force is organized into a headquarters with two brigades. Each brigade consists of five companies each. These units have representatives assigned to all Maryland Army National Guard armories.

Membership in the State Defense Force is open to citizens of Maryland, men and women, who, when joining, are not members of an active or Reserve Component of the U.S. Armed Forces, or have orders to report as a member of the mobilization forces.

Highlights of the 1987 fiscal year have been the allocation of funds by the legislature for the purchase of uniforms, graduation of the second class from the basic orientation course and the support provided to Maryland Army National Guard members in the area of dependent assistance during the emergency deployment readiness exercises.



Lt. Col. William L. Corbin, executive officer of the 2nd Brigade, Maryland State Defense Force, teaches a class about the legal aspects of the MSDF'S missions.



Maj. Gen. James F. Fretterd, left, the adjutant general of Maryland, passes the division colors to Brig. Gen. Boyd M. Cook, the longtime member of the Maryland Army National Guard who assumed command of the 29th Infantry Division (Light) at a brief ceremony Saturday, Dec. 5, 1987 at Fort Belvoir, Va. General Cook, a Boonsboro, Md. resident, previously served as an assistant division commander. An executive with the Middle Atlantic division of Dairyman Inc. in civilian life, the new division commander pledged to make the "division even more combat proficient than it is today." He is the second person to lead the 29th Division since it was officially reactivated October 5, 1985. (Photo by SSgt., Billy Snyder)