

DoD's Economic Contribution to MICHIGAN

MICHIGAN

Fiscal Year: 2009 (Dollars in Thousands)

Personnel/Expenditures	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities
I. Personnel - Total	29,448	20,932	3,047	3,891	1,578
Active Duty Military	2,858	1,708	743	407	0
Civilian	8,972	6,456	46	892	1,578
Reserve and National Guard	17,618	12,768	2,258	2,592	0
II. Expenditures - Total	7,288,503	5,828,148	626,896	353,492	479,966
A. Payroll Outlays - Total	1,826,987	1,306,489	165,029	240,454	115,015
Active Duty Military Pay	263,638	217,686	17,236	28,716	0
Civilian Pay	705,769	525,753	2,314	62,687	115,015
Reserve and National Guard Pay	437,538	421,106	11,908	4,524	0
Retired Military Pay	420,042	141,944	133,571	144,527	0
B. Contracts - Total	5,331,864	4,416,857	449,987	101,604	363,416
Supply and Equipment Contracts	4,138,925	3,434,722	350,339	36,456	317,408
RDT & E Contracts	213,401	150,362	20,658	30,178	12,203
Service Contracts	819,522	671,971	78,776	34,970	33,805
Construction Contracts	160,016	159,802	214	0	0
C. Grants	129,652	104,802	11,880	11,434	1,535

EXPENDITURES (\$000)				MILITARY & CIVILIAN PERSONNEL		
Major Locations	Total	Payroll Outlays	Grants/Contracts	Locations (incl afloat)	Active Duty Military	Civilian
Sterling Heights	3,490,297	7,998	3,482,299	Warren	5,112	5,087
Warren	627,118	444,880	182,238	Battle Creek	1,616	1,459
Lansing	435,769	42,360	393,409	Selfridge AGB	1,100	828
Battle Creek	237,978	121,755	116,223	Lansing	576	459
Cadillac	142,692	8,398	134,294	Detroit	515	280
Selfridge AGB	119,909	99,233	20,676	Bloomfield Hills	194	0
Detroit	115,674	60,024	55,650	Delta Mills	174	0
Ann Arbor	109,492	12,489	97,003	Grand Ledge	149	115
Muskegon	89,586	6,833	82,753	Troy	146	46
Grand Rapids	85,111	16,021	69,090	Grayling	137	111

Prime Contract Awards (\$000)						
(Prior Fiscal Years)	Total	Army	Navy & Marine Corps	Air Force	Other Defense Activities	
2008	6,188,098	4,863,251	731,297	139,903	453,646	
2007	5,289,236	4,067,627	668,358	188,301	364,950	
2006	3,897,611	2,972,724	336,816	226,206	361,866	
2005	3,961,911	3,174,678	157,108	157,951	472,173	
2004	2,611,655	1,899,769	139,946	175,159	396,782	

Top 10 Contractors Receiving the Largest Dollar Volume of Prime Contract Awards in this State	Total Amount (\$000)
GM GDLS DEFENSE GROUP, LLC	2,458,625
GENERAL DYNAMICS CORPORATION	1,302,017
PECKHAM VOCATIONAL INDUSTRIES	103,412
AVON PROTECTION SYSTEMS, INC	74,973
KELLOGG COMPANY	70,699
INTERPUBLIC GROUP OF COMPANIES	68,334
GENERAL TACTICAL VEHICLES, LLC	58,661
AAR, CORP	57,731
TRIJICON INC	52,372
GRANGER CONSTRUCTION COMPANY	50,010

LURL - http://siadapp.dmdc.osd.mil/personnel/L03/fy09/atlas_2009.pdf

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DoD IN MICHIGAN



MICHIGAN'S Signature Industries

Manufacturing	\$234.4 B
Retail Trade	\$109.5 B
Health care & social assistance	\$52.7 B
Construction	\$35.3 B
Professional & technical services	\$29.8 B
Department of Defense	\$7.3 B**
Arts, Entertainment and Recreation	\$4.8 B
Educational Services	\$0.8 B

* Source: Bureau of Economic Analysis, US Department of Commerce, 2000
 ** Source: DoD Data 2009



Did You Know In MICHIGAN

- DoD employs 2,858 Active Duty, 17,618 Reserve and National Guard and 8,972 civilian personnel with an annual payroll of over \$1.8 billion.
- DoD expenditures currently adds approximately \$7.3 billion to the Michigan economy each year.
- In 2010 Detroit Arsenal was selected as a Clean Corporate Citizen by the Michigan Department of Natural Resources and Environment for the fourth consecutive year.
- Camp Grayling is comprised of over 147,000 acres making it the largest National Guard training facility in the nation.

DoD Mission

The mission of the Department of Defense is to provide the military forces needed to deter war and protect the security of our country. The national security depends on our defense installations and facilities being in the right place with the right qualities and capacities to protect our nation.



Sustainability and the DoD Mission

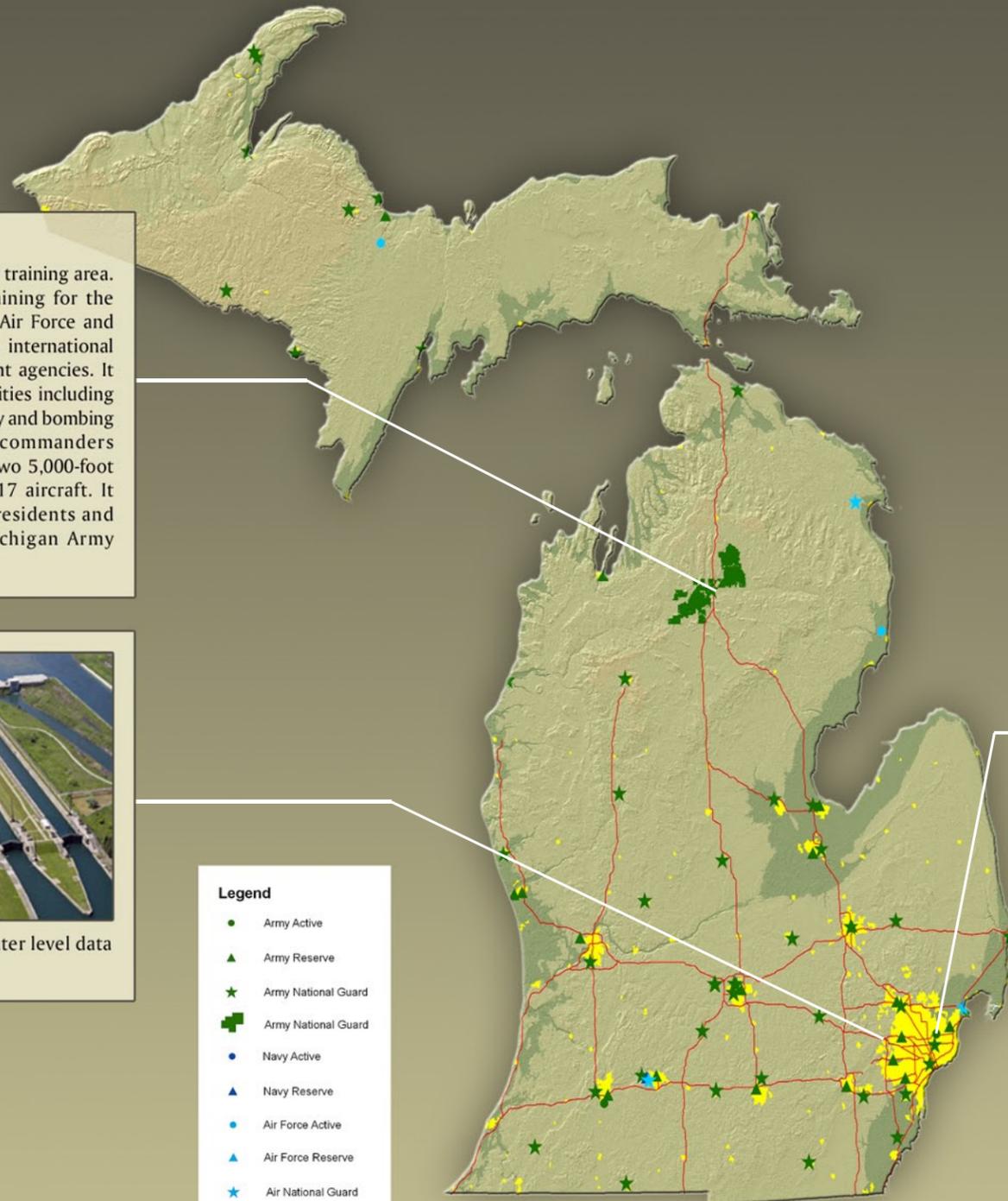
DoD's sustainability vision is to maintain the ability to operate into the future without decline. Our sustainability plan focuses on such key issues as increasing use of renewable energy; constructing high performance sustainable buildings; and increasing water efficiency and reuse.

DoD And State Partnerships

DoD and military service representatives work proactively with State legislators and officials to build partnerships and awareness of actions that could benefit or impact the military mission.



DoD IN MICHIGAN



- Legend**
- Army Active
 - ▲ Army Reserve
 - ★ Army National Guard
 - Army National Guard
 - Navy Active
 - ▲ Navy Reserve
 - Air Force Active
 - ▲ Air Force Reserve
 - ★ Air National Guard
 - Marine Corps Active
 - ▲ Marine Corps Reserve
 - Metro Area



CAMP GRAYLING

Camp Grayling is Michigan's premier military training area. Its 147,000 acres supports year round training for the National Guard; Army, Navy, Marine Corps, Air Force and Coast Guard active duty and reserve units; international military units; and over 100 law enforcement agencies. It offers a unique combination of training facilities including small arms, artillery, mortar, and aerial gunnery and bombing ranges; urban assault ranges; a convoy commanders reaction course; unit maneuver areas; and two 5,000-foot runways capable of landing C-130 and C-17 aircraft. It provides over 200 full time jobs to local residents and is home to over 600 soldiers of the Michigan Army National Guard.

DETROIT DISTRICT, U.S. ARMY CORPS OF ENGINEERS

Originally established in 1841, the Detroit District investigates, plans, designs, constructs, operates and maintains Congressionally authorized navigation, flood control, beach erosion and other related projects. The District covers an area of 82,000 square miles of land including 4,000 miles of Great Lakes shoreline and the world famous Soo Locks. It also manages the Great Lakes Water Control Data System, making it the Corps of Engineer's center for hydrometeorologic and water level data collection and dissemination for the Great Lakes system.



ARMED FORCES RESERVE UNITS

Michigan is home to a wide variety of Army, Navy and Marine Corps Reserve units located throughout the State. Major Reserve units include elements of the Army Reserve's 88th Regional Support Command; Naval Reserve Support Centers in Grand Rapids, Saginaw, Lansing, Detroit, and Battle Creek; and elements of the 1st Battalion, 24th Marines.

MICHIGAN ARMY NATIONAL GUARD

The Michigan Army National Guard plays a vital role in support of the State during emergencies and to the Nation in support of military deployments around the world. Truly a state-wide organization, the Guard operates out of dozens of armories located throughout the State. Its major organizations include the Joint Forces Headquarters in Lansing, the 63rd Troop Command in Wyoming, the 46th Military Police Command in Lansing, the 272nd Regional Support Group in Jackson and the 177th Military Police Brigade in Taylor. The National Guard operates major training areas at Camp Grayling and Fort Custer.



DETROIT ARSENAL

Formerly the Detroit Army Tank Plant, Detroit Arsenal is now home to the U.S. Army Tank-automotive and Armaments Command (TACOM). TACOM is one of the Army's largest weapon systems research, development, and sustainment organizations. Its primary mission is to develop, acquire, field, and sustain soldier and ground systems for the war fighter through the integration of effective and timely acquisition, logistics, and cutting-edge technology. It has a staff of approximately 400 military and 5,700 civilian personnel.



MICHIGAN AIR FORCE NATIONAL GUARD

An important component of the Michigan National Guard, the Air Force National Guard actively fulfills its dual missions to support the State in times of emergency and to provide the U.S. Air Force with combat ready personnel and equipment during time of war or national emergency. Its major organizations and facilities include: the 110th Air Lift Wing at Battle Creek, the 127th Wing at Selfridge Air National Guard Base and the Alpena Combat Readiness Training Center.

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