



# 2010s

A variety of ceremonies recognizing the depot's successful improvements and accomplishments welcomed in a new decade. The depot won its first Combined Logistics Excellence Award for superior performance of duty in depot maintenance resulting in improved combat readiness.

The Theater Readiness Maintenance Directorate, in partnership with Raytheon Company and ITT-CAS, produced the first missile at the newly constructed Theater Readiness Maintenance Facility. Lockheed Martin and Precision Fires Rocket and Missile System (PFRMS) partnered with LEAD to enhance HIMARS production. This included special test equipment, special tooling, tools, training, testing and, ultimately, LEAD's demonstration of capabilities required to repair various M270A1 and HIMARS Fire Control System and HIMARS launcher components.

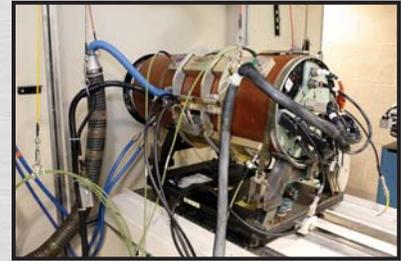
The production of route clearance vehicles emerged as a primary focus of the depot's workload. Projects such as converting the MRAP CAT II Cougars into Joint EOD Rapid Response Vehicles (JERRV) produced the most protective vehicles equipped with overall armor protection and a V-shape hull.

The previous HMMWV line was converted to accommodate reset of PATRIOT prime movers, which employed 173 people and encompassed 150 major items including launchers, 373 trailers, Heavy Expanded Mobility Tactical Truck (HEMTT's), 900 Series 5-ton trucks, Family of Medium Tactical Vehicles (FMTV) and 860 trailers.

A training program was created to certify all DOD Paint Division employees in the STAR4Defense program, a virtual reality simulation followed by hands-on paint booth application, to enhance the quality of work, reduce material waste and allow extreme reductions in air emissions.

The depot made strides as a quality safety management system and received OHSAS 18001 certification, which documented procedures to develop and maintain a sustainable safety program. Alterations were made in daily and manufacturing procedural processes to help the depot be environmentally friendliness. In addition to acquiring hybrid and electric vehicles, the depot installed meters in buildings to reduce electric consumption, obtained renewable energy for possible wind power, installed bio-mass converters for the LEMC buildings and initiated an effective waste reduction/recycling effort.

LEAD looks to the future and anticipates a decade of further accomplishments and greater improvements, beginning with the opening of a new United States Army Reserve Center and Child Development Center.



An Initial Operational Capacity Ceremony celebrates the missile roll-out completion one month ahead of schedule.



The STAR4Defense painting facility provides training to learn how to apply CARC paint to equipment or vehicles in an improved finished quality, while using the least amount of coating.



Soldiers thank LEAD for continuous support and programs such as the Wounded Warrior Program, which enables injured Soldiers to participate in activities they enjoy.



LEAD obtains work recapitalizing HMMWVs 1097 and 1151 Up Armor vehicles.



Capabilities provided by PFRMS for High Mobility Artillery Rocket System (HIMARS) move LEAD into the 21st century for mechanical hydraulic repairs, troubleshooting and repair of digital circuitry for circuit card assemblies and line replaceable units.

MRAP CAT II Cougars are converted into Joint EOD Rapid Response Vehicles (JERRV) with the primary role of supporting explosive ordnance disposal specialists by neutralizing Improvised Explosive Devices (IED), mines and other ordnance.



The U.S. Army Reserve Center, built on a 9.5 acre plot consisting of more than 54,000 square feet, consolidates facilities in an effort to save billions of dollars.



The Child Development Center serves children ages 6 weeks through Kindergarten and offers full-day, part-day, and hourly care for children in a nurturing environment.