

## U.S. ARMY RESOURCE EFFICIENCY MANAGEMENT PROGRAM SUPPORT



Across the United States, military installations were in need of reducing their overall energy consumption. By reducing energy intensity by at least 3% per year and water consumption intensity by at least 2% per year, in accordance with federal mandates, overall utility costs, and energy consumption would be decreased.

The MCFA REM Services program expanded existing facility management resources and focused on no-and low-cost opportunities in order to reduce energy consumption in real-time. MCFA performed services including, analyzing energy end uses and distribution systems, identifying opportunities for energy and emission reductions, strengthening energy management programs, developing and executing energy projects, and providing measurement and verification support.

Under MCFA REM Services, full-time Resource Efficiency Managers support facilities' efforts to reduce energy costs and consumption was successful, and mandated energy conservation goals were met. The objective of the REM services program was to identify and implement readily attained cost-saving initiatives in energy, water, and resource conservation. To date, MCFA's efforts under the Army Resource Efficiency Manager program have directly identified over \$17M in savings and assisted in the identification/execution of over \$26M of alternatively funded/financeable projects.