



TMG
THE McCONNELL GROUP, INC
Research to Results

CORPORATE CAPABILITIES

WEBSITE

www.themccgroup.com

NAICS Code

334516 · 423450 · 423490
424210 424690 · 446199
541611 · 541618 541620
541690 · 541711 · 541712
541940 · 541990 · 561110

CERTIFICATIONS

SDVOSB
MBE
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SWaM

DUNS NUMBER

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CAGE CODE

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The McConnell Group, Inc. is dedicated to support our country and those that defend it. Our services are focused on supporting the nation in the areas of research, environmental science, defense, and homeland security. We dedicate our services by providing the highest level of commitment to our clients, giving them priority, quality and timely services.

Established in 1996 as a health sciences company, The McConnell Group (TMG) continues to focus on biomedical research and biodefense research support services, while expanding into related practice areas based on client requirements. Driven by the professional interest and experience of a steadily growing staff of more than 200 employees nationwide, TMG has matured into several business sectors designed to work either together or independently.

Our operating principles provide innovative approaches and solutions; embrace diversity in people as well as thought; create opportunities to educate and develop the community; advocate a belief in coalition building and collaboratively work with alliance partners to solve the business needs of clients.

Life Sciences provides support to organizations requiring specialized animal husbandry services, laboratory animal sciences, environmental, pre-clinical development, facility management, veterinary and surgical support, research and technical support, and military working dog (MWD) kennel management.

Biomedical/Biodefense Research supports the expansion of medical research to evaluate and develop novel preventions, therapies and cures for human and veterinary health. Broad based experience in both basic science and applied research in providing solutions for infectious and non-communicable disease.

Medical Research and Technology provides services in the areas of patient services, surgical technicians, ophthalmology, health care technicians/physicians, psychologist, physical therapists and administrative outpatient services. Our staff integrates and applies concepts of biology, chemistry and medicine to provide data to improve overall health and performance. Applicable areas include Endemic Disease threats, Chemical/Biological Warfare threats, Environmental Hazards, and Operational Stressors.

SciMed Products, The McConnell Group's Medical Supply Division carries a comprehensive line of general laboratory equipment and consumables from a variety of major manufacturers. We can provide the latest innovative research equipment to meet your daily and future demands. Our portfolio includes instruments and consumables for basic and applied life science research, QC, R&D and clinical applications. It is our commitment to make your ordering process easy and efficient for sourcing quality products to conduct your business at an affordable price.





CORPORATE EXPERIENCE AT A GLANCE



FEDERAL CLIENTS

Department of Homeland Security
 Veterans Affairs
 U.S. Department of Agriculture
 Environmental Protection Agency
 National Institutes of Health
 Food and Drug Administration
 U.S. Army
 U.S. Air Force
 U.S. Navy

INSTITUTIONAL CLIENTS

Florida A&M University
 Tuskegee University
 University of Pittsburgh
 University of Virginia
 Virginia Commonwealth University

COMMERCIAL CLIENTS

Abbott Laboratories
 Johnson & Johnson
 Merck & Co. Inc.

Plum Island Animal Disease Center: The Department of Homeland Security, Plum Island Animal Disease Center (PIADC), has a mission to identify potential threats under national foreign animal disease and agriculture biosecurity. TMG provides research veterinarians, scientists and research laboratory animal study/veterinary technicians to perform scientific activities. These tasks support the agency vaccines and antiviral projects. TMG provides scientific and technical support by testing vaccines using animal models, cell line maintenance for virus neutralization and propagation, and executing research from conception through execution to completion.

GME and VA Medical Simulations: TMG supports the Clinical Investigation Program (CIP), clinical research networks, and other research activities in conjunction with the Navy and Marine Corps' Graduate Medical Education (GME). The project's mission is to develop training simulation scenarios, and diagnose and utilize pertinent software and simulation equipment in support of the VA.

Veterans Affairs: The VA Medical Center in Durham, NC serves veterans through the advancement of health care through research and the education of tomorrow's health care providers. TMG provides veterinary oversight to the animal research program by directing the operation of the animal research facility, ensuring proper technical support for animal research projects at the facility, providing professional guidance and technical support to the health care facility's investigators in planning, executing, and directing R&D activities using animals.

Respiratory Disease Research Department at the Naval Health Research Center (NHRC) Support Project
 This project required services to support the herd immunity research in developing protocols and vaccination scenario simulation and analysis. Leveraging these surveillance studies, allowed to address the safety and efficacy of drugs, vaccines, and new diagnostics as they impact operational health concerns. The results were provided to the customers including the Global Emerging Infectious Disease Surveillance and Response System (GEIS), as well as other related federal agencies. The result allowed the government's preparation for outbreaks. This project also resulted in technology staffing with research expertise for developing models, algorithms and statistical protocols, and vaccination scenario through the use of the simulation model and analysis.

Automation of Administration and Clinical Processes

TMG provided research support for an IRB HIPAA-compliant proof-of-concept research study to the architecture at BUMED at Naval Hospital Bremerton. The projects had the benefits of a commercial patient web portal, compliant with HIPAA requirements and concurrently provide an acceptable return-on-investment (ROI). The benefit was the supported data analysis efforts, provided recommendations for program improvement of a product for web. This study evaluated the potential benefits of a commercial patient web portal at the Naval Hospital Bremerton.

Biosurveillance and Disease Management Support through Telemedicine

This project required TMG to develop a comprehension and management action associated with coherently interdigitating the surveillance resources throughout the world; and coordinate of resources such as academia conducting research in response to surveillance outcomes. During the Ebola outbreak, our team was able to quickly respond on issues relating to the outbreak and supporting research through a funding mechanism. The ability to provide rapid response is critical to disease management. Equally important is the availability of vendors to disseminate their equipment and conduct disease surveillance and rapid outbreak response, to encourage research and innovation, and build capacity.

