VERMONT OPERATIONS

Systems Engineering, Product Design, Testing & Evaluation

OTS FACILITIES   WILLISTON, VT

OVERVIEW

General Dynamics Ordnance and Tactical Systems' Vermont Operations is comprised of two sites near Burlington, Vermont: the Williston Technology Center in Williston and the Ethan Allen Firing Range in Jericho. Vermont Operations' key capabilities are engineering, design, testing and evaluation of armament systems and vehicle survivability products.

Innovative capabilities in engineering, design, testing and evaluation allow Vermont Operations to rapidly respond to existing customers and new markets.

Williston Technology Center is the main facility for Vermont Operations. Employees at the 112,000 square-foot Williston site conduct engineering, supply chain and program management activities, as well as administrative functions.

FAST FACTS

FACILITIES

» Williston Technology Center
» Ethan Allen Firing Range

SERVICES

» Product design, development and support
» Systems engineering
» Material management
» Testing and evaluation
» Manufacturing support
» Investigation and analysis
» Engineering development

GENERAL DYNAMICS
Ordnance and Tactical Systems

The Ethan Allen Firing Range is a government owned facility located adjacent to the Army's Camp Ethan Allen Training Site inJericho, Vermont. The firing range is a 6,500 meter (21,326 feet) range with facilities for development, qualification and testing of weapon and survivability systems.

Key Capabilites

TESTING AND EVALUATION:

- » Instrumentation
- » Environmental
- » Ballistic Test Range (5.56 to 155mm)

PRODUCT DESIGN

SYSTEM INTEGRATION

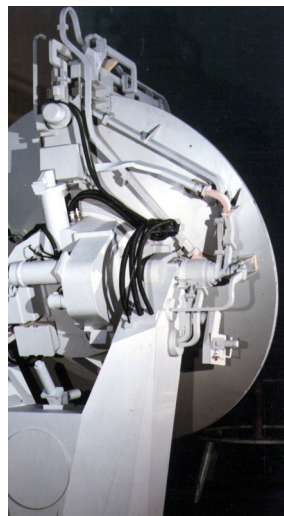- » Air, Ground and Sea Platforms

MECHANICAL DESIGN

- » Aircraft, Individual and Crew-Served Gun Systems
- » Large Caliber Ammunition Handling
- » Shipboard Material Movement
- » Rockets and Warheads
- » Vehicle Survivability and Armor

ELECTRICAL AND SOFTWARE DESIGN

- » System, Sensors and Motion Control

ANALYSIS TOOLS

- » Modeling and Simulation
- » Software Development

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APPROVED FOR PUBLIC RELEASE 20XX.XX.XX ⊿ 2021.02