

# **Missile Defense Division**

Program Manager 256-895-1237

### U.S. ARMY CORPS OF ENGINEERS

#### BUILDING STRONG®

## **History and Purpose:**

The U.S. Army Engineering and Support Center, Huntsville Ordnance and Explosives Directorate supports Missile Defense Programs.

In 1998, the Ground-Based Midcourse Defense System Program Manager, then Brig. Gen. Willie B. Nance, and U.S. Army Corps of Engineers (USACE) Director of Military Programs, Maj. Gen. Milton Hunter, signed a charter formally linking the National Missile Defense Joint Project Office and USACE as partners.

Huntsville Center was designated to be the Ballistic Missile Defense Systems (BMD) Mandatory Center of Expertise (MCX) for USACE on 30 SEP 2016.

# **Highlighted Capabilities and Services Provided:**

Efforts of the Missile Defense Division include the following:

- BMD Mandatory Center of Expertise, ER 1110-2-8163
- Conducting special studies and site surveys
- · Developing facilities requirements and criteria
- Preparation of facility designs and cost estimates
- Supporting engineering and design during construction
- Manages design and construction execution (with geographic district consent)
- Master Planning & Programming
- Foreign Military Sales (FMS) Support

The Missile Defense Division supports the responsible USACE geographic districts by providing:

- · Technical expertise
- · Contract support

The Missile Defense Team combines the talents and expertise of:

- Huntsville Center
- · Various USACE Districts:
  - Alaska
    Los Angeles
    Honolulu
    Omaha
    New York
    Japan
    Europe
    Middle East
- Cold Regions Research and Engineering Laboratory





A Terminal High-Altitude Area Defense (THAAD) launcher in the deployed configuration.



A Ballistic Missile Early Warning System site before demolition in Clear, Alaska.