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US Army Missile Intelligence Agency, Redstone Arsenal, Alabama

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From
CDR, Missile Intelligence Agency
Redstone Arsenal, AL 35893-500

July 1985
DIRECTOR’S MESSAGE

THE MISSILE INTELLIGENCE AGENCY, MISSILE COMMAND OF REDSTONE ARSENAL, ALABAMA, SEeks HIGHLY QUALIFIED INDIVIDUALS IN CERTAIN PROFESSIONAL AND TECHNICAL FIELDS FOR EMPLOYMENT. THESE POSITIONS COVER A WIDE SPECTRUM OF CAREER FIELDS IN THE SCIENTIFIC AND TECHNICAL INTELLIGENCE AREA. OUR ROLE IS TO SUPPORT THE DEPARTMENT OF DEFENSE, TO INCLUDE THE AIR FORCE, NAVY AND ARMY WITH EMPHASIS ON THE RESEARCH AND DEVELOPMENT COMMUNITY THROUGH ANALYSIS OF FOREIGN MISSILE SYSTEMS.

ADDITIONAL QUESTIONS MAY BE DIRECTED TO YOUR RECRUITMENT OFFICER AT 205-876-2864 OR ADDRESSED TO:

COMMANDER
USAMICOM, DRSMI-Y
REDSTONE ARSENAL, ALABAMA 35898
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U.S. ARMY
MISSILE INTELLIGENCE AGENCY
MISSION

- TO PROVIDE WORLDWIDE, SCIENTIFIC AND TECHNICAL INTELLIGENCE (S&T) TO MEET THE REQUIREMENTS GENERATED THROUGH THE DEFENSE INTELLIGENCE AGENCY AND THE OFFICE OF THE ARMY ASSISTANT CHIEF OF STAFF FOR INTELLIGENCE.

- TO DEVELOP AND DISSEminate FOREIGN INTELLIGENCE CONCERNING GUIDED MISSILE SYSTEMS IN RESPONSE TO INTELLIGENCE PRODUCTION REQUIREMENTS.

- TO ASSESS THE S&T THREAT TO THE UNITED STATES.

- TO ENHANCE WEAPONS DEVELOPMENT.
THE MISSILE INTELLIGENCE AGENCY CAN TRACE ITS ORIGINS TO THE ESTABLISHMENT OF THE ARMY BALLISTIC MISSILE AGENCY IN FEBRUARY 1956 TO MANAGE THE JUPITER IRBM PROGRAM. THE COMMANDER, MG MEDARIS, ESTABLISHED AN ARMY SPECIAL SECURITY OFFICE IN JUNE 1956 TO OBTAIN MISSILE AND SPACE INTELLIGENCE. TO ANALYZE THIS DATA AND REPORT TO HIM ON FOREIGN ACTIVITIES, HE ESTABLISHED A SMALL GROUP (6 PEOPLE) OF ENGINEERS AND INTELLIGENCE ANALYSTS AS THE TECHNICAL INTELLIGENCE DIVISION, ASSISTANT CHIEF OF STAFF FOR RESEARCH AND DEVELOPMENT, ARMY BALLISTIC MISSILE AGENCY. THIS DIVISION WAS THE FIRST ORGANIZATIONAL EXISTENCE OF WHAT LATER BECAME THE US ARMY MISSILE INTELLIGENCE AGENCY.

THE MISSILE INTELLIGENCE DIRECTORATE BECAME ONE OF THE SIX MAJOR PRODUCTION ELEMENTS OF THE DEFENSE INTELLIGENCE AGENCY (DIA) IN 1967, AND WAS ASSIGNED PRIMARY PRODUCTION RESPONSIBILITY FOR TECHNICAL INTELLIGENCE COVERING FOREIGN TACTICAL BALLISTIC MISSILE SYSTEMS, GROUND SYSTEMS, AND DEFENSIVE MISSILE SYSTEMS (SAM AND ABM) WITH RELATED ACTIVITIES.

ON 17 JUNE 1970, AMC IDENTIFIED THE DIRECTORATE AS A SPECIAL ACTIVITY LOCATED AT THE US ARMY MISSILE COMMAND, AND REDESIGNATED IT THE MISSILE INTELLIGENCE AGENCY.
POSITION WITHIN
THE INTELLIGENCE COMMUNITY

- PRESIDENT
  OF THE
  UNITED STATES OF AMERICA

- NATIONAL SECURITY COUNCIL

- NATIONAL FOREIGN INTELLIGENCE BOARD
  - CIA
  - DOD
    - DIA
    - NSA
      - ARMY
      - NAVY
      - AIR FORCE
      - MIA
U.S. ARMY
MISSILE INTELLIGENCE AGENCY

OFFICE OF THE DIRECTOR

PROG MGT AND SPT OFC

MATERIEL SIMULATION OFC

TECH DATA MGT DIV

SYSTEMS SIMULATION & SCIENCE APPLICATION DIV

LAND COMBAT MISSILE SYSTEMS DIV

TACTICAL AIR DEFENSE MISSILE SYSTEMS DIV

STRATEGIC AIR DEFENSE MISSILE SYSTEMS DIV
AGENCY RESPONSIBILITIES

• DEFENSIVE

SURFACE-TO-AIR MISSILE SYSTEMS--STRATEGIC AND TACTICAL ANTIBALLISTIC MISSILE SYSTEMS

• OFFENSIVE

SHORT RANGE BALLISTIC MISSILE SYSTEMS
ANTITANK GUIDED MISSILE SYSTEMS

• TECHNOLOGIES

ELECTRO-OPTICS, PROPULSION, GUIDANCE AND CONTROL, STRUCTURES, RADARS, DIRECTED ENERGY WEAPONS

• TRENDS AND FORECASTS

UTILIZING PRESENT AND ADVANCED TECHNOLOGIES TO PREDICT CHANGES IN EXISTING SYSTEMS AS WELL AS THE DEVELOPMENT OF FUTURE SYSTEMS
MISSILE INTELLIGENCE AGENCY
FACILITY RESOURCES

THE MISSILE INTELLIGENCE AGENCY IS LOCATED IN A SEPARATE FACILITY AS Pictured ABOVE WHICH INCLUDES OFFICES, CONFERENCE ROOMS, A COMPUTER, A LIBRARY AND VISUAL ARTS AND PUBLICATIONS FACILITIES.

• THE COMPUTER IS A CDC 170/760 SYSTEM WHICH INCLUDES THE FOLLOWING FEATURES:

  25 INTERACTIVE GRAPHIC TERMINALS
  4 COLOR TERMINALS
  SIGNAL PROCESSORS FOR ANALOG SIGNAL DATA ANALYSIS
  AD/4 AND AD/10 COMPUTERS FOR REAL TIME SIMULATIONS
  PDP11/70 DATA COMMUNICATIONS COMPUTER
  VARIETY OF SCIENTIFIC AND ENGINEERING SOFTWARE FOR MISSILE ANALYSIS.

• THE VISUAL ARTS AND PUBLICATIONS BRANCH BRINGS TOGETHER ALL ELEMENTS FOR REPORT PRODUCTION TO INCLUDE AN ART GROUP, A PHOTO LAB, A PRINT SHOP, AND AN EDITOR/TECHNICAL WRITER ELEMENT.

• THE VARIOUS LIBRARY FUNCTIONS ARE ARRANGED TO ACCOMMODATE THE USER OF CLASSIFIED INFORMATION TO INCLUDE HARD COPY DOCUMENT STORAGE AS WELL AS NUMEROUS AUTOMATED DATA FILES.
NATURE OF WORK

- Task Requirements
- Information Collection
- Data Processing
- Analysis
- System Synthesis
- System Evaluation

MIA Products
- Briefings
- Reports
- Hardware
AGENCY PRODUCTS

PRODUCTS

• HARD COVER REPORTS
• BRIEFINGS
• RESEARCH PAPERS
• THREAT STUDY INPUTS
• NATIONAL ESTIMATES
• SYSTEM STUDIES
• TRENDS AND PROJECTIONS
• OVERVIEWS
• SYSTEM HARDWARE SIMULATORS
EMPLOYEE OPPORTUNITIES/BENEFITS

- Excellent Pay!
- Leave Policy
- Travel
- Advancement/Career Development
- Insurance/Retirement Benefits
- Job Security
- Successful Career
- MIA

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EMPLOYEE REQUIREMENTS

- UNITED STATES CITIZENSHIP
- EDUCATION (PER SPECIFIC JOB REQUIREMENTS)
- ELIGIBLE FOR SPECIAL INTELLIGENCE SECURITY CLEARANCE
- MAINTAIN SPECIAL INTELLIGENCE SECURITY CLEARANCE

MIA PERSONNEL HOLD CAREER STATUS UNDER EXCEPTED SERVICE APPOINTMENT.
FACILITIES
AND POINTS OF INTEREST

1. US ARMY MISSILE INTELLIGENCE AGENCY (USAMIA) (DIR, 876-5536), BLDG 4505.
2. VISITOR RECEPTION CENTER (876-4542), ADJACENT GATE 1.
4. PROCUREMENT AND PRODUCTION DIRECTORATE (DIR, 876-4201), BLDG 4488.
   REDSTONE SCIENTIFIC INFORMATION CENTER (DIR, 876-3251), BLDG 4484.
5. MCMORROW LABORATORIES, BLDG 5400.
6. HQ, REDSTONE ARSENAL SUPPORT ACTIVITY (RASA) (ADMIN, 876-4603), BLDG 7101.
   ROCKET AUDITORIUM, BLDG 7120.
7. CIVILIAN PERSONNEL OFFICE (876-4124), BLDG 7442.
8. FINANCE AND ACCOUNTING (876-1423), BLDG 8027.
9. HQ, MARSHALL SPACE FLIGHT CENTER (MSFC) NASA (INFO, 453-2121), BLDG 4200.
10. REDSTONE ARSENAL AIRFIELD (876-2186).
11. PROVOST MARSHALL (DESK SGT, 876-2222), BLDG 3421.
    POST LIBRARY (876-4741), BLDG 3323.
13. FOX ARMY HOSPITAL (876-4147).
14. REDSTONE ARSENAL GUEST HOUSE (837-4130), BLDG 244.
15. BICENTENNIAL CHAPEL (876-5707), BLDG 376.
16. OFFICERS CLUB (837-0750), BLDG 111.
    SWIMMING POOL (876-6713).
    (BOQ’S LOCATED IN BLDG 131-136.
17. NCO CLUB (837-5484), BLDG 1500.
    SWIMMING POOL (876-6758).
18. GOLF COURSE (876-4054), BLDG T-107.
19. CIVILIAN RECREATION AREA (TENNESSEE RIVER).