

Joint Service General Purpose Mask (JSGPM)

Provides face, eye, and respiratory protection from battlefield concentrations of chemical and biological (CB) agents, toxins, toxic industrial materials, and radioactive particulate matter.

INVESTMENT COMPONENT

Modernization

Recapitalization

Maintenance



Description & Specifications

The Joint Service General Purpose Mask (JSGPM) is an ACAT III program. The JSGPM will fill a need for a lightweight, CBRN protective mask system incorporating state of the art technology to protect U.S. forces from actual or anticipated threats. The JSGPM will provide above-the-neck, head and eye/respiratory protection against chemical and biological (CB) agents, radioactive particles, and toxic industrial materials (TIMs). The mask component designs will be

optimized to minimize their impact on the wearer's performance and to maximize its ability to interface with current and future service equipment and protective clothing. The JSGPM mask system is being developed to replace the M40/M42 series of masks for U.S. Army and U.S. Marine ground and combat vehicle operations and the MCU-2/P series for U.S. Air Force and U.S. Navy ground and shipboard applications.

Program Status

- **1Q–4QFY06:** Continued production of low rate initial production systems
- **1Q–4QFY06:** Continued developmental testing
- **3Q–4QFY06:** Complete multi-service operational test and evaluation

Projected Activities

- **FY07:** Full rate production
- **FY07–09:** Procure and field systems

ACQUISITION PHASE

Concept & Technology Development

System Development & Demonstration

Production & Deployment

Operations & Support

Joint Service General Purpose Mask (JSGPM)

FOREIGN MILITARY SALES

None

CONTRACTORS

Avon Protection Systems (Cadillac, MI)

