

Joint Warfighter in the production of artillery and mortar ammunition metal parts including:

- Leading U.S. source of large caliber artillery and mortar projectiles
- Over 56 years of continuous management and operation of the Scranton Army Ammunition Plant (SCAAP)
- ISO 9001 registered since 1997
- ISO 50001/MSE 50021 registered, first in JMC
- Over 28.6 million projectiles manufactured
- Six Sigma and Lean Manufacturing processes
- 495,000 square foot facility located on 15.3 acres in Scranton, Pennsylvania

## **GENERAL DYNAMICS**

Ordnance and Tactical Systems







## **KEY PROCESS CAPABILITIES**

Scranton Operations possesses significant forging and machining capability including:

- » 4 Nosing Presses
- » 5 Heat Treat Furnace Systems (Including Small Batch)
- » 5 Forge Presses (3 Gas-fired Rotary Hearth Furnaces, and 3 Electric Induction Furnaces)
- » 120+ Hydraulic Tracer and CNC Lathes
- 2 Automated Coating Lines (Zinc Phosphate and ID/OD Prime and Paint)
- » Nine 155mm M795 Rotating Band Welders

## **FAST FACTS**

## **Scranton Operations specializes in:**

- » Six forging lines capable of simultaneous production
- » Forging high tonnage and long stroke up to 120", a unique capability in the industrial base
- » Heat-treat fully-automated austenitize, quench and tempering furnaces
- Precision machining on over 120 Hydraulic Tracer and CNC Lathes
- The facility's multiple long stroke, 400 to 2,500 ton presses and 155mm production processes are unique to ammunition manufacturing