



# Blue Grass Chemical Agent-Destruction Pilot Plant (BGCAPP): At-A-Glance

A Partnership for Safe Chemical Weapons Destruction



- **Destruction Technology:**
  - **Static Detonation Chamber (mustard agent)**
    - Operations started: **June 7, 2019**
    - Operations completed: **September 4, 2021**
    - Percentage of mustard 155mm projectiles destroyed: **100%**
  - **Neutralization (GB and VX)**
    - Operations started: **January 17, 2020**
    - Percentage of GB 8-inch projectiles destroyed: **100%**
    - Percentage of VX 155mm projectiles destroyed: **100%**
    - Percentage of VX M55 rockets destroyed: **100%**
    - Percentage of GB M55 rockets destroyed: \* **98%**
    - Anticipated end of destruction operations: **2023**
- **Economic Impact**
  - Project employment: **1481**
  - Local payroll paid to date: **\$1.271 billion**
  - Spent with Kentucky companies: **\$201 million**
- **Safety**
  - Lost Workday Rate last 12 months: **0.00%** (comparable to a data processing operation)