



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: **86%**
 - Anticipated end of destruction operations: **2023**
- **Economic Impact**
 - Project employment: **1470**
 - Local payroll paid to date: **\$1.264 billion**
 - Spent with Kentucky companies: **\$200 million**
- **Safety**
 - Lost Workday Rate last 12 months: **0.00%** (comparable to a data processing operation)