



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

A Partnership for Safe Chemical Weapons Destruction



- **Explosive Destruction Technology (mustard agent): Static Detonation Chamber**
  - Operations started: **June 7, 2019**
  - Operations completed: **September 4, 2021**
  - Percentage of mustard munitions destroyed: **100%**
- **Main plant destruction technology (GB and VX): Neutralization**
  - 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: **50.7%**
  - Anticipated end of destruction operations: **2023**
- **Economic Impact**
  - Project employment: **1,431**
  - Local payroll paid to date: **\$1.144 billion**
  - Spent with Kentucky companies: **\$192 million**
- **Safety**
  - Lost Workday Rate last 12 months: **0.00%** (comparable to a data processing operation)