



# 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**

- Optimization complete: **2019**
- Operations started: **June 7, 2019**

- **Main plant destruction technology (GB and VX):**

- Neutralization**

- Construction complete: **2015**
- Systemization complete: **99 percent**
- Operations started: **January 17, 2020**
- Anticipated end of destruction operations: **2023**

- **Economic Impact**

- Project employment: **1381**
- Local payroll paid to date: **\$1.058 billion**
- Spent with Kentucky companies: **\$186 million**

- **Safety**

- Lost Workday Rate last 12 months: **0.00 percent (comparable to a data processing operation)**