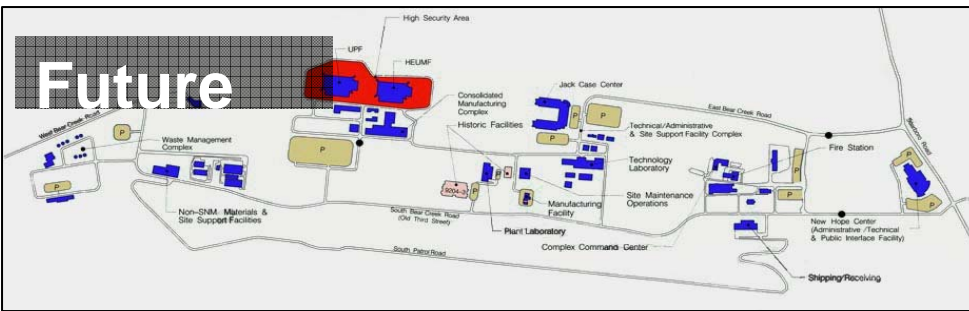
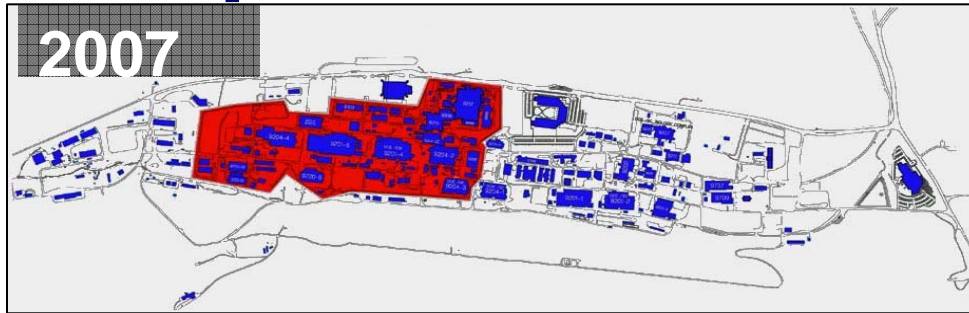


# Y-12 National Security Complex



## Center of Excellence for Uranium and Canned Subassemblies will be enhanced by:

- Highly-Enriched Uranium (HEU) storage with HEU Materials Facility (HEUMF)
- HEU Production and R&D with Uranium Processing Facility (UPF)
- Production of remaining non-HEU components with consolidated manufacturing complex (CMC)

## Transformational Changes

- Special nuclear material consolidated
- 90% reduction high security area
- 60% reduction nuclear operations footprint
- 50% reduction total building footprint (~3.1 million GSF gone including Production Bldg 9201-05 [613 GSF]; Production Bldg 9212 [440K GSF]; Production Bldg 9204-04 [313K GSF])
- Over next decade or so, up to 20% to 30% fewer staff supporting nuclear weapons activities. These reductions are expected through natural attrition and transfer of personnel to other positions supporting essential national security needs.