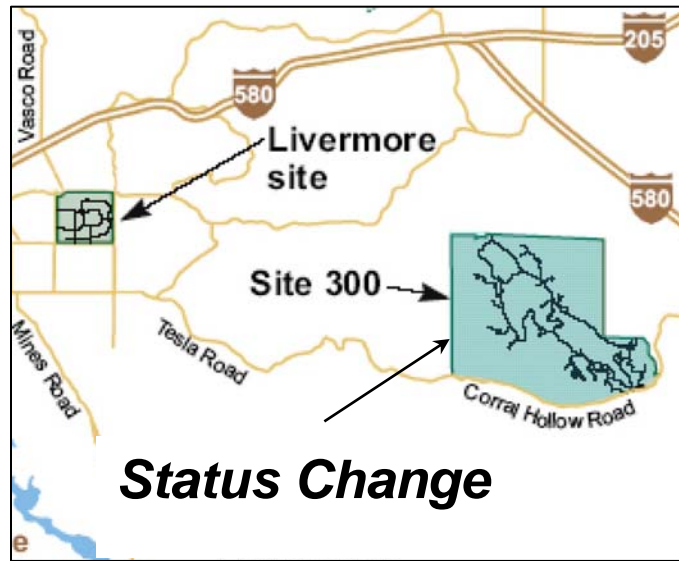


Lawrence Livermore National Laboratory



Center of Excellence for Nuclear Design and Engineering and High Explosives R&D will be enhanced by:

- HE R&D with High Explosive Applications Facility as Center for formulation, processing, and confined testing (<10kg)
- High Energy Density Physics with National Ignition Facility as science magnet
- Supercomputing platform host site

Transformational Changes

- CAT I/II quantities of special nuclear material removed from site by end of 2012 and down-grading of "Superblock" buildings 332 & 334
- 90% reduction: in acreage supported by Weapons Account with status change for Site 300
- 30% reduction: buildings and structures supported by Weapons Account
- Over a decade or so, up to 20% 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.