

SNL/CA Nuclear Weapons Mission

SAND2014-3370P

We assure the safety, security, and reliability of the nation's nuclear assets.

W87 Nuclear Warhead

- It flies in the Air Force Mk21 Reentry vehicle (RV).
- The Mk21 is flown on the minuteman III Intercontinental Ballistic Missiles (ICBMs) located at land-based strategic missile launch sites across the U. S.
- RV is covered by a carbon phenolic heatshield.



W80 Nuclear Warhead

- The Navy's W80-0 was retired on August 31, 2011.
- The Air Force W80-1 is carried on the Air launched Cruise Missile (ALCM).
- The cruise missiles can be carried on the B52



B83 Nuclear Bomb

- Is a strategic bomb.
- It can be carried on the B52 and B2
- It has a parachute system for laydown delivery.

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