	TODAY
2005	DoD Weapons • Weapon systems designed and fielded during Cold War
	Warheads (8-9 types) ◆ All Cold War-era legacy warheads ◆ Plan to refurbish indefinitely
	 Infrastructure Make components to refurbish warheads Some components expensive, difficult to manufacture
	Risk Management High reliance on back-up warheads Emergency Option: Pit re-use
2010	Develop and field RRW warheads Develop low-cost warhead back-up options Continue life extension refurbishments; evaluate quantity needed Conduct stockpile transformation studies
	Evaluate tradeoffs of an all-RRW stockpile versus mixed stockpile Re-scope warhead life extension needs Develop warheads for next-generation delivery systems Complete stockpile transformation plans
2020	
2	LONG-TERM VISION DoD Weapons Possible new DoD platforms & delivery systems Possible need for military capabilities Warheads (4-6 types) All non-refurbished legacy warheads retired 2-4 types of RRWs O-4 types of refurbished, legacy warheads Infrastructure
	Streamlined Steady-state production of warheads for deployment
2030+	Risk Management Low reliance on non-deployed back-up warheads High reliance on responsive infrastructure

www. acq. osd.mil/ncbdp/nn/releventdocs.ht.
Stochpilotransformation.html