






Boat Design	Approx cost US\$ (2020)	Builder	Year 1st boat in service	Average build time	Reactor	Core life (Yrs)	Notes
 Astute	\$1.8Bn	BAES, Barrow	2010	9-10 yrs	RR PWR-2 (Core H)	25	Design enhanced from boat 4 (HMS Audacious)
 Virginia Block IV	\$2.8Bn	GDEB, Groton HII, Newport News	2004 (I) 2020 (IV)	5-6 yrs	GE S9G	33	
 Virginia Block V	\$3.45Bn	GDEB/HII	2025	5-6 yrs	GE S9G	33	2025 projected in-service date for first block V (USS Oklahoma)
 SSN(X)	c\$6Bn	GDEB/HII	2038?		BWXT S1B?	30+	Likely incorporating elements of the Colombia SSBN design (and hull diameter)
 SSN(R)	c\$2.5Bn?	BAES	2040?		RR PWR-3	30+	Likely incorporating elements of the Dreadnought SSBN design (and hull diameter)