

NASA Designations:

	Purpose	Status	Number Built	Contractor
X-1	Mach 1 Research	Built/Flown	3 (gen 1)+3 (Gen 2)	Bell
X-2	Mach 2 Research	Built/Flown	2	Bell
X-3	High Speed Research	Built/Flown	1	Douglas
X-4	Transonic/Tailless Light Weight Fighter	Built/Flown	2	Northrop
X-5	Swing Wing Research	Built/Flown	2	Bell
X-6	Nuclear "Powered" Aircraft Research (aka NB-36H)	Built/Flown	1	Convair/General Electric
X-7	Rocket Aero & Propulsion Research	Built/Flown	28	Lockheed
X-8	Aerobee Rocket-Upper Atmosphere Research	Built/Flown	108	Aerojet General
X-9	Shrike-Missile Aero, Stability, Control Research	Built/Flown	50	North American
X-10	Navaho Strategic Missile Program Demonstrator	Built/Flown	13	North American
X-11	Ballistic Rocket, Atlas-A ICBM	Built/Flown	8	Convair
X-12	Ballistic Rocket, Atlas-B ICBM	Built/Flown	5	Convair
X-13	Pure Jet Vertical Takeoff and Landing	Built/Flown	2	Ryan
X-14	VTOL with Conventional Configuration	Built/Flown	1	Bell
X-15	High Speed, High Altitude Research	Built/Flown	3	North American
X-16	High Altitude Reconnaissance (U-2 Built Instead)	Mock-up	0	Bell
X-17	Rocket to Transport Re-Entry Vehicles to Altitude	Built/Flown	26	Lockheed
X-18	V/STOL Twin Engine Tilt Wing Transport	Built/Flown	1	Hiller
X-19	V/STOL Four Prop, Tilt Rotor Research	Built/Flown	2	Curtiss-Wright
X-20	Dyna-Soar Piloted Re-Entry Vehicle	Mock-up	0	Boeing
X-21	Laminar Flow Control Demo (B-66)	Built/Flown	2	Northrop
X-22	V/STOL Four Prop, Tilt Ducted Fan	Built/Flown	2	Bell
X-23	Sub-Scale Re-Entry Lifting Body (X-24 Fore-Runner)	Built/Flown	4	Martin Marietta
X-24	Manned Lifting Body Atmospheric Test	Built/Flown	1 (Mod. To X-24B)	Martin Marietta
X-25	Gyrocopter - Escape System Technology	Built/Flown	3	Bensen
X-26	Ultra-Quiet Reconnaissance	Built/Flown	6	Schweitzer X-26A, Lockheed X-26B
X-27	Lightweight Fighter (Lost to Northrop F-5)	Mock-up	0	Lockheed
X-28	Single Place Seaplane for Civil Police Patrol - Osprey I	Built/Flown	1	Pereira
X-29	Forward Swept Wing and Flight Control Research	Built/Flown	2	Grumman
X-30	National Aerospace Plane (NASP)	Cancelled	0	Industry Team
X-31	High AoA Research	Built/Flown	2	Rockwell/MBB/Navy
X-32	Joint Strike Fighter Demonstrator	Built/Flown	2	Boeing
X-33	Single Stage to Orbit (SSTO) Demonstrator	Cancelled	0	Lockheed
X-34	Small Payload, Air Launch, SSTO	Cancelled	0	Orbital Sciences
X-35	Joint Strike Fighter Demonstrator	Built/Flown	2	Lockheed
X-36	Scaled Tailless RPV	Built/Flown	2	McDonnell Douglas
X-37	Future X - Hypersonic Demonstrator	In Work	1 to Date	Boeing
X-38	NASA-Johnson Crew Return Vehicle	In Work	1 to Date	NASA
X-39	?			
X-40	Scaled X-37 Atmospheric Drop Vehicle - Unmanned	Built/Flown	1	Boeing
X-41	?			
X-42	?			
X-43	Hyper-X Scramjet - Unmanned	In Work	1 to Date	Microcraft
X-44	YF-22 Tailless Demonstrator	Cancelled	0	Lockheed
X-45	Unmanned Combat Air Vehicle (UCAV)	In Work	2 to Date	Boeing
X-46	?			
X-47	Pegasus - unmanned Low Speed CV Demonstrator	In Work	1 to Date	Northrop
X-48	?			
X-49	?			
X-50	Unmanned Canard Rotor Wing (CRW)	In Work	1	Boeing