Companies Contributing to the X-59

This map shows the locations of companies that provide expertise, parts and manufacturing capabilities to build NASA’s X-59 aircraft. The X-59 will be flown over U.S. communities to generate data on responses to the sounds the vehicle makes, hopefully leading to a change in the rules that prohibit commercial supersonic flight over land. Learn more at: www.nasa.gov/Queest
ARIZONA
Honeywell–Tempe
R.E. Darling Co. Inc.–Tucson

CALIFORNIA
Ace Clearwater–Torrance
Acquisition Control Communications–San Diego
Aero Pacific–Garden Grove
AFM Industries–Anaheim
Avatar Machine, LLC–Fountain Valley
Canam Manufacturing Inc.–Valencia
Chipmasters–Yorba Linda
Contour Engineering Inc.–Long Beach
Embe Industries Inc.–Glendale
EON Instrumentation Inc–Van Nuys
Esco Aerospace MFG, Inc.–La Puente
Forrest Machining Inc.–Valencia
Hydraflow–Fullerton
KGS Electronics–Arcadia
Lockheed Martin Skunk Works*–Palmdale
Maverick Aerospace, LLC–City of Industry
Moog Aircraft Group–Torrance
Morris Precision Products Inc.–Santa Clarita
Northrop Grumman Corporation–El Segundo
Quantech Machining, Inc.–Valencia
Rohr, Inc.–Chula Vista
San Diego Composites–San Diego
Senior Aerospace–Burbank
Spearman–Santa Fe Springs
Swift Engineering–San Clemente
Thornton Aircraft Company–Van Nuys
TJ Aerospace–Garden Grove

CONNECTICUT
Collins Aerospace–Windsor Locks
Valley Tool and Manufacturing LLC–Orange

FLORIDA
AeroBase Group–Melbourne
Aerosonic–Clearwater
Core Avionics & Industrial Inc.–Tampa
Element Materials Technology–Jupiter
Element Materials Technology–Melbourne
L-3 Communications–Sarasota
Viewpoint Systems–Pensacola

GEORGIA
Lockeed Martin–Marietta
Trenton Systems–Lawrenceville

INDIANA
Applied Composites–Indianapolis

IOWA
Cobham Life Support–Davenport
Collins Aerospace–Cedar Rapids
Crystal Group–Hiawatha

KANSAS
D.J. Engineering–Augusta
The McGinty Machine Company Inc.–Wichita

MARYLAND
Advanced Thermal Batteries–Westminster
Welch Mechanical Designs–Aberdeen

MASSACHUSETTS
GE Aviation–Lynn

MICHIGAN
Eaton Aerospace–Grand Rapids

MINNESOTA
Omnetics Connector Corporation–Minneapolis

MISSISSIPPI
Eaton Aerospace–Jackson

MISSOURI
Essex Industries–St. Louis, Missouri
Steelville Manufacturing Co.–Steelville

NEW JERSEY
Sun Display Systems–Fairfield

NEW YORK
Dayton T. Brown–Bohemia
North Atlantic Industries–Bohemia

NORTH CAROLINA
Kidde Technologies–Wilson

OHIO
GE Aviation–Cincinnati
Wolf Advanced Technology–Cleveland

OREGON
Collins Aerospace–Wilsonville

PENNSYLVANIA
Herbert Cooper Company, Inc.–Geneseo

TENNESSEE
Southern Precision Machining, LLC–Shelbyville

TEXAS
Harris Composites–Granbury
KBR–San Antonio
Lockheed Martin–Fort Worth

VERMONT
Liquid Measurement Systems–Georgia

VIRGINIA
Curtiss-Wright Defense Solutions–Ashburn
Dishman Fabrication–Yorktown
E-labs–Fredericksburg
Metis Flight Research Associates–Hampton

WASHINGTON
Astronics–Kirkland

OTHER COUNTRIES
CANADA
IO Industries–London, Ontario
Wolf Advanced Technology–Stouffville, Ontario
NovAtel, Inc.–Calgary

UNITED KINGDOM
Honeywell Aerospace–Yeovil
Martin-Baker Aircraft Company Limited–Uxbridge

NASA Team
NASA Ames Research Center–Mountain View, California
NASA Armstrong Flight Research Center–Edwards, California
NASA Glenn Research Center–Cleveland, Ohio
NASA Goddard Space Flight Center–Greenbelt, Maryland
NASA Langley Research Center–Hampton, Virginia

* Prime Contractor