Government Property List
October 20, 2009

It is the intent of the government to supply the use of computers, wind tunnel facilities and instrumentation, as required, to complete the tasks described in the CTOs. It should be realized that some of the equipment that may be required is highly specialized instrumentation that may only be available for limited periods. The categories of equipment that will be made available include but are not limited to the following:

- Personal Computers and/or UNIX workstations and software
- Super computers (depending on requirements and availability)
- Application Software, including but not limited to:

Software	Developer/Owner	Location
• ACSYNT	• NASA	no link/location available
• AIRPLANE	• ANTONY JAMESON	no link/location available
• ANSYS	• ANSYS	http://www.ansys.com
• ARC2D	• NASA	http://www.nas.nasa.gov/Research/Software/swdescription.html
• CAMRAD II	• JOHNSON AERONAUTICS	http://www.camrad.com/CAMRADII.html
• Cart3D	• NASA	http://people.nas.nasa.gov/~aftosmis/cart3d/
• CBAERO	• NASA	Kinney D., "Aero-Thermodynamics for Conceptual Design," AIAA-2004-31, 42nd AIAA Aerospace Sciences Meeting and Exhibit, Reno NV, Jan. 2004.
• CenterLink	• Phoenix Integration	http://www.phoenix-int.com
• CFD Tools	• NASA	no link/location available
• Chimera Grid Tools	• NASA	http://www.nas.nasa.gov/Research/Software/swdescription.html
• COMGEOM	• NASA	no link/location available
• CONDUIT	• Open Source	no link/location available
• DAKOTA	• Sandia National Labs	http://www.cs.sandia.gov/DAKOTA/software.html
• DPLR	• NASA	Wright, M J, Candler, G, and Bose, D, "Data-Parallel Line Relaxation Method for the Navier-Stokes Equations," AIAA J., Vol. 36, No. 9, 1998, pp. 1603-1609.
• Fieldview	• Intelligent Light	http://www.ilight.com
• FOMOCO	• NASA	http://people.nas.nasa.gov/~wchan/cgt/doc/fomoco.html
• FOOTPRINT	• IBM Canada	no link/location available
• GOLDSIM	• Goldsim	http://www.goldsim.com
• Gordon-McBride Code, CEA2	• NASA	no link/location available
• GridGen	• POINTWISE	http://www.pointwise.com
• HAVOC	• NASA	no link/location available
• Helix	• QSA Toolworks	no link/location available
• LS-DYNA	• Livermore Software	http://www.lstc.com/lsdyna.htm
• MATLAB	• MATHWORKS	no link/location available
• Miranda	• Open Source	no link/location available
• MISSION	• NASA	no link/location available
• ModelCenter	• Phoenix Integration	http://www.phoenix-int.com

Software	Developer/Owner	Location
• MySQL	• Sun Micro Systems	no link/location available
• NASTRAN	• MSC Software	http://www.mscsoftware.com
• NEPP	• NASA	no link/location available
• Oracle database	• Oracle	no link/location available
• OVERFLOW	• NASA	http://aaac.larc.nasa.gov/~buning/codes.html#overflow
• OVERGRID	• NASA	http://people.nas.nasa.gov/~wchan/cgt/doc/overgrid.html
• Pacific Edge	• Serena Software	no link/location available
• Pegasus 5	• NASA	http://www.nas.nasa.gov/Research/Software/swdescription.html
• PMT	• RIACS	no link/location available
• POST	• NASA	G.L. Brauer, et al, "Capabilities and Applications of the program to Optimize Simulated Trajectories (POST)," NASA CR-2770, February 1977.
• Pro/E	• PTC	no link/location available
• PRO-SIGHT	• Oracle	no link/location available
• Protégé	• Oracle	no link/location available
• RAM	• RAM	no link/location available
• RCAS	• RCAS	no link/location available
• SAFE	• SAFE	no link/location available
• SORT	• NASA	Berning, M. J., Sagis, K. D., "User's Guide for the Simulation and Optimization of Rocket Trajectories (SORT) Program, Version 7," NAS9-17900, Lockheed Engineering & Sciences Company, Houston, TX, October, 1992.
• SINDA	• C&R Technologies	http://www.crtech.com/sinda.html
• StarTeam	• Roadmapping Tech	no link/location available
• STRATEVA	• Strateva	no link/location available
• Tecplot	• Tecplot Inc	http://www.tecplot.com
• TPSSZR toolset	• NASA	McGuire M. K., Bowles J., Yang L., Kinney D., Roberts C., "TPS Selection & Sizing Tool Implemented in an Advanced Engineering Environment," AIAA-2004-342, 42nd AIAA Aerospace Sciences Meeting and Exhibit
• UniGraphics	• Siemens	no link/location available
• VASCOMP	• NASA	no link/location available
• VorView	• NASA	no link/location available
• VSP	• NASA	no link/location available
• XWAT	• NASA	X. Jiang, P. Gage, J.C. Vander Kam, M. Qu, "Weights Analysis of Space Launch Vehicles in an Advanced Engineering Environment", 10th AIAA/ISSMO Multidisciplinary Analysis and Optimization Conference 2004.