

## Research Base

### Research & Development Centers

<u>Name of Center</u>	<u>City</u>	<u>County</u>	<u>Website</u>	<u>Affiliation</u>	<u># Emps</u>	<u>Research Specialty</u>
National Safe Skies Alliance	Alcoa	Blount	<a href="http://www.sskies.org">www.sskies.org</a>	Non-Profit	68	Tests and evaluates aviation security technologies for airports
National Transportation Research Center	Knoxville	Knox	<a href="http://www.ntrc.gov">www.ntrc.gov</a>	Gov't	200	Transportation safety
<b>Oak Ridge National Laboratory (UT/Battelle)</b>	<b>Oak Ridge</b>	<b>Anderson/Roane</b>	<a href="http://www.ornl.gov">www.ornl.gov</a>	<b>Gov't/Univ</b>	<b>4,180</b>	<b>National defense</b>
- Center for Nanophase Materials Sciences	Oak Ridge	Anderson/Roane	<a href="http://www.cnms.ornl.gov">www.cnms.ornl.gov</a>	Gov't/Univ	*	Nanoscale material synthesis, characterization, theory/modeling/simulation, and design
- High Temperature Materials Laboratory	Oak Ridge	Anderson/Roane	<a href="http://www.ms.ornl.gov/htmlhome">www.ms.ornl.gov/htmlhome</a>	Gov't/Univ	*	Improving the efficiency and reliability of automotive systems including propulsion and chassis systems
- National Center for Computational Sciences	Oak Ridge	Anderson/Roane	<a href="http://www.nccs.gov">www.nccs.gov</a>	Gov't/Univ	*	Testing & evaluation; scientific research
- Spallation Neutron Source	Oak Ridge	Roane	<a href="http://neutrons.ornl.gov/aboutsns/">http://neutrons.ornl.gov/aboutsns/</a>	Gov't/Univ	*	Advanced neutron scattering

\*Employment counts are included in overall ORNL figure.

Sources: U.S. Department of Energy; respective organization websites