

Major Corporate Research Centers

Company	City	County	Type of Research
ABB Inc.	Pittsburgh	Allegheny	Electrical apparatus & equipment
Advanced Material Corporation	Greentree	Allegheny	Air Conditioning equipment
Agx Inc.	Wexford	Allegheny	Environmental consulting & laboratory
Alcoa Technical Center	Upper Burrell	Westmoreland	Aluminum chemicals ceramics
Allegheny Ludlum Corporation	Natrona Heights	Allegheny	Steel testing
Allegheny Ludlum Corporation	Brackenridge	Allegheny	Specialty metals
Allegheny-Singer Research Institute	Pittsburgh	Allegheny	Clinical & basic research
American Beverage Corporation	Verona	Allegheny	Non-carbonated beverages
American Eagle Outfitters	Pittsburgh	Allegheny	Retail
American Textile	Duquesne	Allegheny	Home textiles
ANH Refractories Technology Center	West Mifflin	Allegheny	Refractory products
Ansys	Canonsburg	Allegheny	Software technology
Axion Power	New Castle	Lawrence	Batteries
Bayer Corporation	Robinson Twp.	Allegheny	Chemicals, plastic
Bioprotechs Inc.	Butler	Butler	Microscope accessories
Boeing SVS	South Buffalo Twp.	Armstrong	Laser applications for the military
Calgon Carbon Corporation	Robinson Twp.	Allegheny	Activated carbon research
Cardiac Assist Inc.	Pittsburgh	Allegheny	Implantable heart pumps
Carmeuse Technical Center	Neville Twp.	Allegheny	Lime & chemical hardening agents
Centria	Leetsdale	Allegheny	Building materials
ChemImage Corporation	Pittsburgh	Allegheny	Microscopes
Cognex's In-Vehicle Vision Sensors Advanced Research and Development Center (AssistWare)	Gibsonia	Allegheny	Robotics- Crash Avoidance Technology
Conair Technical Center	Cranberry Twp.	Butler	Plastics processing equipment
CONSOL Energy	Library	Allegheny	Coal, natural gas
Construction Engineering Consultants	Swissvale	Allegheny	Asphalt, concrete, soils, steel, aggregates
Crucible Research	Robinson Twp.	Allegheny	Advanced materials
Cycloid Company	Cranberry Twp.	Butler	Prototype tire pressure maintenance systems
Dlubak, Inc	Kittanning	Armstrong	Glass and ceramic
Eaton Electrical Tech Center	Findlay Twp.	Allegheny	Electronic equipment
eJiva Development Center	Pittsburgh	Allegheny	Software
Elkem Metals Development Center	Moon Twp	Allegheny	Metallurgical & process control
Elsie Unertl Optical Company Inc.	Mars	Butler	Optical instrumentation repair & assemble
Eos Group Inc.	Pittsburgh	Allegheny	Electronic, optic & fiber optic systems

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Express Optical Laboratories	Brownsville	Washington	Plastic glass polycarbonate glasses
Extrel CMS	Pittsburgh	Allegheny	Mass spectrometers & analysis
Gatan Inc.	Warrendale	Allegheny	Electron microscope accessories
GENCO Technology Learning Center	O'Hara Twp.	Allegheny	RFID logistics solutions
Geo-Centers Inc.	West Mifflin	Allegheny	Commercial research & development library
Hampton Controls Inc.	Wendel	Westmoreland	Controls & control panels, mirrors, optical goods
Heckett Multiserv Company	Cranberry Twp.	Butler	Noncommercial research & development laboratory
Heinz Global Food Innovation and Quality Center	Marshall Twp.	Allegheny	Food
Heyl & Patterson	Greentree	Allegheny	Materials handling equipment
HRP Metals	Sewickley	Allegheny	Precious metal powders
HydroGen, LLC	Versailles	Allegheny	Fuel cells
II-VI Inc.	Saxonburg	Butler	Semiconductors, crystals, prisms & lenses
INDSPEC Chemical Corporation	Pittsburgh	Allegheny	Chemicals
Intel Corporation	Pittsburgh	Allegheny	Information storage & retrieval
Jeannette Specialty Glass	Jeannette	Westmoreland	Pressed & blown specialty glass, lens refractors
John A. Romeo Associates Inc.	Butler	Butler	Custom copper & fiber optic data transmission cables
John Rangos Center at Childrens Hospital	Pittsburgh	Allegheny	Pediatric medicine
Kemira Chemicals	Robinson Township	Allegheny	Paper colorants
Kennametal	Latrobe	Westmoreland	Tooling systems
Koppers Industries Technical Center	Pittsburgh	Allegheny	Organic chemicals, tar-related products, wood treatment
L-3 Brashear LP	Pittsburgh	Allegheny	Telescopes
Langeloth Metallurgical	Langeloth	Washington	Ferrolloys
Lanxess	Findlay Twp.	Allegheny	Chemical
Lockhart Chemical Research Center	Gibsonia	Allegheny	Chemical intermediates additives
Magee-Women's Research Institute	Pittsburgh	Allegheny	health issues of women and infants
Maglev Inc.	McKeesport	Allegheny	Research & development laboratory for high-speed trains
Matthews International Corporation	Pittsburgh	Allegheny	Bronze, casket and imaging research
Mesta Electronics	Glassport	Allegheny	Control equipment & uninterruptible power supplies

Company	City	County	Type of Research
Mine Safety Appliance-John T. Ryan Memorial Laboratory	Cranberry Twp.	Butler	Respiratory protection, hazardous materials, mine safety research
Neilsen BuzzMetrics (Intelliseek Applied Research Center (ARC))	Pittsburgh	Allegheny	Internet development
Non-Destructive Testing Services	Aliquippa	Beaver	Noncommercial research & development laboratory
NOVA Chemicals Technical & Development Center	Monaca	Beaver	Polystyrene
Novum Pharmaceutical Research	Pittsburgh	Allegheny	Pharmaceutical testing laboratory
NuKote	Connellsville	Fayette	Imaging supplies
Oki Semiconductor Design Center	Pittsburgh	Allegheny	Semiconductors
Parc Technical Services Inc	Pittsburgh	Allegheny	Commercial R&D laboratory; Engineering Services
Parker Hannifin Corporation	Irwin	Westmoreland	Precision ball slides, stepper motor controls, optical
Philips Respironics	Monroeville	Allegheny	Homecare research
Pittsburgh Glass Works	Pittsburgh	PA	Auto Glass
Pittsburgh Mineral & Environmental Technology	New Brighton	Beaver	Chemicals
Portec Rail Products	Harmarville	Allegheny	Railway Innovations
PPG Chemical Technical Center	Monroeville	Allegheny	Chemicals
PPG Coatings Science and Technology Center	Allison Park & Springdale	Allegheny	Coatings & resins
PPG Glass Technology Center	Harmarville	Allegheny	Glass
Progressive Steel Pouring Systems	Lower Burrell	Westmoreland	Steel manufacturing processes
Rand Corporation	Pittsburgh	Allegheny	Research & development laboratory
Seagate Research	Pittsburgh	Allegheny	Magnetic storage
Siemens Energy and Automation	New Kensington	Westmoreland	Power conversion & control
Sima Products Corporation	Oakmont	Allegheny	Consumer electronics accessories
Society for Protective Coatings	Pittsburgh	Allegheny	Research & development laboratory
Solar Optical Inc.	Greensburg	Westmoreland	Optical equipment & components
Spectra Hardware Inc.	Westmoreland City	Westmoreland	Laboratory chemical analysis equipment & supplies
Spectrum Medical Services Inc.	Cranberry Twp.	Butler	Research & development laboratory
Sunoco Chemical Research Center	Pittsburgh	Allegheny	Chemical & polymer research
Sylvan Inc.	Kittanning	Armstrong	Research laboratory specializing in mushrooms

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Tate-Jones Inc.	Pittsburgh	Allegheny	Valves, observation & furnace ports
Testex Inc.	Monroeville	Allegheny	Boiler tube, storage tank & industrial nondestructive
Tetra Process Technologies	Pittsburgh	Allegheny	Noncommercial R&D laboratory; Engineering services
The Electro-Optics Center	Freeport	Armstrong	Research and development center into electro optic technology
Thermo Fisher Scientific	Pittsburgh	Allegheny	Cellular biotechnological research & development
Tollgrade Communications	Cheswick	Allegheny	Network Testing
Union Electric Steel Corporation	Carnegie	Allegheny	Roll Technology
Union Switch & Signal	Pittsburgh	Allegheny	Control systems & equipment for railroads
University of Pittsburgh Biomedical Science Tower 3	Pittsburgh	Allegheny	Life sciences
US Census Bureau Research Data Center	Pittsburgh	Allegheny	Population Research
US Steel Technical Center	Homestead	Allegheny	Metals
Valspar	Pittsburgh	Allegheny	Chemicals & coating
Vere Inc.	New Kensington	Westmoreland	Optical laser products
Vesuvius Research	Pittsburgh	Allegheny	Industrial ceramic refractory products
Wabtec	Wilmerding	Allegheny	Railroad, Transit and industrial research
Walt Disney Company	Pittsburgh	Allegheny	Entertainment technology
Westinghouse Electric	Churchill	Allegheny	Nuclear Power
Wizzard Software	Pittsburgh	Allegheny	Computer Software Technology
Zoll Lifecor, Inc.	Pittsburgh	Allegheny	Life sciences products

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