Brown Laboratories for Molecular Medicine, COBRE for Cancer Signaling Networks, Center for Computational Molecular Medicine, Center for Genomics and Proteomics. In 2008, Brown University’s Laboratories for Molecular Medicine opened in August 2004. Once a watchtower manufacturing building, the 105,000 square foot space at 72 Strip Street was purchased in 2003 and retrofitted to house 150 researchers, laboratory and administrative staff. Much of the high-tech equipment required for cutting edge research, such as cryo-electron microscopes and genetic sequencers, is located in this facility. The increased research capacity and capabilities offered by the building have enabled Brown to compete for and secure significant new grants, such as the Brown Superfund Research Program, which has garnered over $20 million and is funded through 2014, and a recent $6 million grant to study a new and often fatal brain disease.

2. Milton Hospital Weight Control and Distance Research Center, 1101 South Street

Currently a commercial building, 222 Richmond will be vacated by March 2010 to enable its renovation as a center for distance education. An additional goal of the center is to foster high-quality research on the prevention and treatment of obesity.

3. Future Home of the Warren Alpert Medical School, 222 Richmond Street

Using high-end computers, researchers have been working on a system to predict diabetes onset. The Islet Biomarker Research Group, led by Dr. H. Trowbridge, is studying the role of insulin in pancreatic beta cells and how it is affected by diabetes.

4. ISB Biopolymers, 235 Richmond Street

Brown’s new Center for Innovation & Entrepreneurship (CIE), in a new, collaborative, national venture to help RI-based entrepreneurs, researchers, and existing companies advance information and the commercialization of ideas, RI-CIE launched in April 2010 after months of planning to bring in new teams for collaborative efforts to boost business growth in Rhode Island.

5. Rhode Island Center for Innovation and Entrepreneurship (RI-CIE), David Square

Located in the historic Coro Building, the center and its activities will focus on helping entrepreneurs and innovators develop new ideas, products and services within the high-tech sector. The center aims to help entrepreneurs and innovators develop new ideas, products and services within the high-tech sector.

6. Kilguss Research Institute, 101 Chestnut Street

Kilguss Research Institute for Women & Infants Hospital was opened in 2004. The institute provides financial and technical resources to emerging and early-stage companies. The institute has invested over $25 million in high-risk, high-reward ventures. The investment has yielded a return of over $50 million in additional funding.

7. COBRE Center for Cancer Research Development at Rhode Island Hospital (COBRE CORR), 1 Hospital Street

In 2002, Rhode Island Hospital received an $8.2 million grant from the National Institutes of Health to establish a Center of Excellence for Cancer Research Development at Rhode Island Hospital (COBRE CORR). The center serves as a clearinghouse for information and resources related to cancer research and provides support to researchers to help them succeed in their cancer research careers.

8. Future Home of NABIS (11/13), 350 Eddy Street

NABIS is a life sciences company focusing on the production of biological and chemical compounds. It is a non-profit organization that develops small-molecule drugs and biologics for cancer treatment. NABIS is one of the five companies to receive a $1000 Genome award from the National Human Genome Research Institute of the National Institutes of Health.

9. Epilepsia, 350 Eddy Street

Epilepsia is the leading international journal on the field of epilepsy and seizures. It is published by the International League Against Epilepsy (ILAE) and the American Epilepsy Society (AES). The journal covers all aspects of epilepsy, from basic science to clinical practice, and provides a platform for the exchange of knowledge and information on the latest advances in the field.

10. Coro Center, 1 Hospital Street

The Coro Building was once part of the largest manufacturing operation of costume jewelry in the 1930s and 1940s. The jewelry factory closed in the early 1950s. For over 50 years, the Coro building has been operated by the Lifeline academic medical center to house various forms of laboratory research. The former building on the south side of the building now houses the Lifeline's corporate offices, while the west side (shown) houses numerous medical and research offices. The Coro Center is the location of the National Institutes of Health's National Institutes of Health's National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK). The Coro Center is also home to the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) and the National Institute of Neurological Disorders and Stroke (NINDS), which conduct research on a wide range of diseases and disorders, including diabetes, digestive diseases, and kidney diseases. The Coro Center is also home to the National Institute of Neurological Disorders and Stroke (NINDS), which conduct research on a wide range of diseases and disorders, including diabetes, digestive diseases, and kidney diseases.

11. Neurosurgery Foundation, 55 Claverick Street

The Neurosurgery Foundation is an academic group of seven physicians and support staff specializing in neurosurgery, including procedures for treating brain, spine, and other disorders of the nervous system, such as brain tumors, stroke, and Parkinson's disease. The foundation offers services to patients from throughout the United States.