



## Medical Research Development Takes Shape

Hershey, Pennsylvania is well known for its chocolate, but it is fast gaining a reputation for state-of-the-art medical research facilities. Already the home of the renowned Milton S. Hershey Medical Center and the Pennsylvania State University School of Medicine, additional research capabilities are on the way and Buchart Horn professionals are helping make it happen.

Buchart Horn is providing land, site development, and traffic engineering services for the 165-acre Hershey Center for Applied Research. The project is a public/private effort between the Hershey Trust Company (trustee for the Milton Hershey School) and Wexford Science+Technology Group, a world class research park developer. A portion of the first new three-story 85,000 square foot building on the site

has been leased to the Milton S. Hershey Medical Center's pharmacology program.

To handle projected traffic generated by the research park, Buchart Horn's traffic engineers designed the expansion of a sleepy two-lane road to a 60-foot wide parkway with traffic signals and turning, acceleration, and deceleration lanes. Buchart



Horn's plans for the parkway preserved and enhanced the park's campus-like setting. The improvements also included relocating the Township of Derry's famous Jonathan Eshenour Memorial Bike Path, which will provide increased pedestrian safety and walking access to the park from the nearby Hershey Medical Center.