



### SITE

3.9 acres, 211 Lick Creek Lane • 560-0203

### SQUARE FOOTAGE

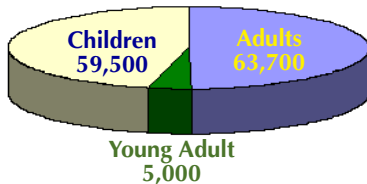
25,000 square feet

### MEETING ROOM CAPACITY

100 people

### COLLECTION CAPACITY

128,200 Total



### PUBLIC-ACCESS WORK STATIONS

20 for adults  
10 for children = 30 Total

### PARKING

100 spaces

### DESIGN FEATURES

- Information and circulation desks at the heart of the facility, with separate adult and children's wings;
- Technology areas for adults and youth to help bridge the digital divide with 30 up-to-date public-access workstations and the latest software;
- Two small study rooms that are perfect for tutoring sessions or literacy classes;
- Children's programming room to accommodate events that bring the Library to life for the youngest patrons;
- Special young adult area to draw teens into the Library, with space for their own small meetings, their favorite books and magazines, and a separate reading lounge;
- A well-planned meeting room that can be subdivided to accommodate smaller or simultaneous gatherings, is wired to support the latest presentation technology, and is designed for after-hours access so that the Library can continue to serve the community beyond normal operating hours; and
- Two self-service checkout units

### DESIGN TEAM

*The Freelon Group Inc.* architects  
*Coulter Jewel Thames, PA,* civil engineers and landscape architects  
*Engineered Designs Inc.* mechanical, electrical and plumbing engineers  
*GKC Associates, PA,* structural engineers  
*Alicia Ravetto, AIA,* sustainability consultant  
*The Design Collaborative* library consultants  
*Durham County Engineering Department*



### BUILDING FEATURES

- Serve as a major community center for lifelong learning and literacy for the east quadrant of the county, housing diverse collections, study spaces, equipment and seating necessary for that function;
- Provide space for expanded children's and young adult materials;
- Provide the community with a multipurpose meeting space and appropriate display area;
- Establish a civic presence through building design and function and be co-located with other county buildings;
- Provide for energy-efficient operation in all seasons, while minimizing ecological impact by use of state-of-the-art design, technology and materials and other sustainable design strategies as outlined by Triangle J Council of Governments guidelines and the U.S. Green Building Council ([usgbc.org](http://usgbc.org));
- LEED certification—Leadership in Energy and Environmental Design—attributes:
  - Storage and collection of recyclables
  - Daylight in 75% of space; window glazing; light sensors
  - Carpeting made of low-emitting recycled fibers
  - Smoke-free building environment
  - Energy-efficient HVAC system; no CFCs/HCFCs/ halons
- Allow easy and barrier-free access (ADA—Americans with Disabilities Act) for all citizens in a safe and secure environment (CPTED—Crime Prevention Through Environmental Design); and
- Satisfy both the present and the future library needs of the community by providing for expansion capacity of up to 10,000 square feet.

### GENERAL CONTRACTOR

C.T. Wilson Construction Co. Inc.

### PROJECT BUDGET

\$6,708,909

### FUNDING SOURCE

- 2001 Bond Referendum funds cover:
- land acquisition
  - design
  - construction
  - furnishings, fixtures and equipment
  - initial collections