Maryland Fire and Rescue Institute, University of Maryland Regional Training Center La Plata, Maryland

PROJECT PROFILE



We were responsible for the programming, master planning, design and construction documents of a new Fire & Rescue Training Facility to replace the existing, outdated facility. The scope of our work was to transform the existing facility and create a modern environmentally-friendly training center. A propane system was installed to fuel the evolution areas and a holding pond was designed to recycle the water used in the training site. The new evolution areas include a three story structural fire fighting prop, a flammable liquids burn pad, an automobile extrication pad, a fire extinguishing training pad, a drafting tank, a forcible entry structure, and a smoke maze. In addition to the hands-on training we designed, a 9,350 square foot administration / instruction building with administrative offices, a large conference room, a lecture hall, a small classroom, and an apparatus training classroom.



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Client:

Maryland Fire and Rescue Institute University of Maryland 4500 Paint Branch Parkway College Park, MD 20742

Project Type:

Regional Training Campus for Fire & Rescue

Location:

La Plata, Maryland

Size:

25 acres

Status:

Completed 2002

Role:

Full A/E Services:

- Feasibility Study
- Site Evaluation
- Master Planning
- Programming
- **Construction Cost Projections**
- Design
- Construction Documents
- Bidding/Negotiations
- Construction

Cost:

\$ 4,300,000 Construction \$ 300,000 Design

Reference:

F. Patrick Marlatt Maryland Fire and Rescue Institute 301.226.9965

