

FACILITY PROGRAMMING AND SPACE PLANNING

FEASIBILITY STUDY

Fayette Regional Juvenile Detention Center

Lexington-Fayette, KY



The Kentucky Department of Juvenile Justice made a commitment to developing a “strong, unified and consistent approach to the problem of juvenile crime.” Their mission was to demonstrate a clear commitment to providing youth with a continuum of care, rather than simply detaining juveniles in facilities. To achieve its objectives, the Governor and General Assembly made a commitment to establish a system of ten regional juvenile detention centers across the State.

The State commissioned a study to examine the feasibility of renovating and/or expanding the current Lexington County-operated 25-bed secure juvenile facility for use as an 80-bed State-controlled, secure regional detention facility.

Participatory workshops were used to develop:

- Detailed Model Operational and Space Programs based on the State’s needs and modern standards
- Population Analysis
- Conceptual Design Options
- Cost estimates for options and model program

Total Construction Cost: N/A

Total Square Ft: Model Program – 75,000

Size: 80 beds

Use: Secure Juvenile Detention (50 single-occupancy rooms and 30 dormitory-style housing)

Owner: Lexington-Fayette County, KY