

Update from DOC Correctional Facilities
IJC on Judiciary 07/18/24 Testimony Talking Points

DOC oversees 14 state prisons, with 629 physical structures across about 8,651 acres in 10 counties.

- Of these, 12 facilities are owned and operated by the commonwealth.
- During the 2023-24 Capital Planning process, it was determined that establishing an institutional physical plant mapping system would be beneficial for the 12 state prisons to establish an age, condition, and needs-based assessment of critical prison infrastructure components. This system, Archibus, has been implemented at the Institutional level to automate the preventative maintenance system, decreasing energy maintenance cost and extending the life of the equipment and overall infrastructure. Along with this data, it has provided mapping for a more predictable estimate of needed capital funding in the future.
- During the FY 2022-2024, DOC received a significant increase in Capital Project funding.
- As a result of the generous, timely, and vital increase in Capital Project funding, DOC was able to commission two projects which employ expert consultants to review age and condition of facilities, rank by priority, and suggest estimated costs of vital infrastructure repairs. The two projects were specifically divided into MEP Studies & Roofing assessments.

Current and Previous allotments:

2024-26 – \$334 million

- \$165m for 2 EKCC projects
- \$29 million to design a new prison
- \$58 million more for relocating Medical Services
- \$40 million in Maintenance Pool
- \$42 million for other line-items

2022-24 – \$326 million

- \$171 million for Medical Services
- \$106 million to expand Little Sandy Correctional Complex
- \$44 million in Maintenance Pool
- \$5 million for other line-items

2020-22 – \$36 million

- \$10 million in Maintenance Pool
- \$8 million for the design expansion of Little Sandy Correctional Complex
- \$18 million for other line-items

2018-20 – \$9 million

- \$6 million in Maintenance Pool
- \$3 million for other line-items

2016-18 – \$16 million

- \$5 million in Maintenance Pool
- \$11 million for other line-items

DOC Mechanical, Electrical & Plumbing (MEP) Studies:

- Using funds from the 2022-24 Maintenance Pools, DOC undertook statewide in-depth studies which were completed in May 2024.
- The study identified 455 items that need repairs, replacements, or upgrades as categorized by the Mechanical (HVAC), Electrical & Plumbing. It also broke these items into categories outlining estimated repair/replacement/upgrades cost and prioritizing the repair sequence based on the immediate repairs needed within 1 year, then the next 3 years & 5 years.

DOC Roofing Assessments:

- Another effort that began in the 2022-24 biennium was statewide in-depth assessments of roofing systems.
- The analysis was completed in December 2023 and identified 64 roofs that need replacement. It was recommended that the roofs be re-accessed every 2 years for additional replacements as many have surpassed their life expectancy but are currently still in a serviceable state.

Major Construction Projects:

- **Kentucky State Reformatory Correctional Medical Facility Replacement: \$256,322,900**

The construction of the 373-bed facility is currently at 40% with all foundations completed, and 40% of the structures under roof. Substantial completion date is scheduled for March 2026.

- **Little Sandy Correctional Complex Phase B Expansion \$111,340,000.00**

The Construction of 2 dormitories totaling 832 beds is currently at 55% with both buildings currently under roof and plumbing and electrical installation at 60%. Substantial completion date is scheduled for March 2025.

Funding Updates for Appropriated Capital Projects:

- Maintenance Pool 2022 – 2024 \$44,036,000.00. Funding 85 Projects across DOC, encompassing mechanical, electrical, plumbing, and roofing projects. Current Balance \$40,270.67
- Maintenance Pool 2025 \$20,000,000.00. Funding allocated for 8 projects encompassing mechanical, electrical, plumbing, and roofing projects. Estimated balance remaining is \$6,000,000.00
- Various Water Tower Repairs \$4,220,000.00 KSP Water Tower repairs and the pending repairs for EKCC. Making these projects possible was the additional allotment of \$2,100,000 Current Balance \$2,320,000.00
- Generator Replacement -Reauthorization and Reallocation \$7,380,000.00. Replacing Generators at GRCC, LLCC and KCIW. Generators at EKCC in the works. Current Balance is \$1.7 million.

- KSP Security Fence Addition totaling \$3,617,000.00. Making this project possible was the additional allotment of \$2.1. This project is now going out for bid.

The Below Projects are in the process of starting.

CBSE	Repair Northpoint TRNG CTR-Exterior Dorms Masonry Tuckpoint	\$2,320,000.00
CBSH	Renovate Northpoint Training CTR - Restricted Housing Unit	\$1,800,000.00
CBSJ	Eastern KY Corr. Complex Façade/Structure Repair/Replacement	\$85,400,000.00
CBSL	Upgrade Green River Corr. Complex-Full Electrical System	\$4,000,000.00
CBSM	Assess Statewide Electrical System	\$2,000,000.00
CBSN	Eastern Ky Correctional Complex - HVAC Replacement	\$80,000,000.00
CBSP	Design Level 4 Prison in Eastern KY	\$29,000,000.00
CBSQ	Replace KY State Penitentiary - Utilities Infrastructure	\$4,320,000.00