

**Issue Brief: Energy Conservation Projects**  
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**Update #6**  
**September 13, 2010**

**Issue:** Reduce energy consumption in State facilities

**Project Description:** The Department's Architecture & Engineering (A&E) Division is implementing energy conservation projects in numerous facilities throughout the State to meet the goals of the Governor's 20x10 Initiative to reduce energy consumption and save State resources.

**Project Status:**

- **Campus Energy Improvements, Montana State University & University of Montana:** Design work is continuing on several mechanical systems projects. Construction continuing on numerous HVAC and lighting upgrade projects.
- **Montana State Prison Alternative Energy, Biomass Boiler:** Project placed on hold; updated cost-benefit analysis indicates non-viability.
- **Department of Transportation: Energy Improvements, Statewide:** Design work is completed on many projects and nearly completed on others; construction progressing on the Helena Headquarters lighting upgrade; three district office building energy projects have been awarded and are under construction.
- **Implement numerous energy projects statewide:** Agencies include the Department of Natural Resources and Conservation, School for the Deaf & Blind, Veterans' Homes, Riverside, Montana Developmental Center, Men's Prison, Montana Mental Health Nursing Care Center, Warm Springs Addictions Treatment and Change Program (WATCH) East, Montana State Hospital, Fish, Wildlife and Parks, Labor & Industry, Revenue, and Justice. Some projects continue in the design phase while most are under construction.