Equipment Design Standards

Wisconsin Department of Administration Division of Facilities Development (DFD) Revision Date: 10/1/2012

Water Use and Energy Standards

Select and specify water and energy consuming equipment to minimize water use and maximize energy efficiency. This includes vehicle/pedestrian equipment, security/detention equipment, commercial equipment, residential equipment, food service equipment, educational/scientific equipment, entertainment equipment, athletic equipment and healthcare equipment. Equipment shall meet or exceed efficiencies in the following standards unless determined to not be life-cycle cost effective or technically feasible:

- 1) U.S. E.P.A. Energy Star
- 2) U.S. D.O.E. Federal Energy Management Program (FEMP)
- 3) ASHRAE 90.1